

# Avantor® Product Price List



# We set science in motion to create a better world

FORTUNE®  
**500**  
2023

From discovery to delivery, we are a trusted global partner to customers and suppliers in the life sciences, advanced technologies & applied materials industries.



# Table of contents

01

## INTRODUCTION

Pages 4-29

02

## LAB CHEMICALS

Rankem Chemicals &  
Reagents  
Pages 30-51

Rankem GC Standards  
Pages 52-55

J.T.Baker® Chemicals  
Pages 56-64

VWR® Chemicals  
Pages 65-88

03

## LIFE SCIENCE

Pages 89-108

04

## CHROMATOGRAPHY

### CONSUMABLES

Pages 109 - 115

05

## LAB CONSUMABLES

Safety Workflow Solutions  
Pages 118-126

Liquid Handling & Sample  
preparation consumables  
Pages 127-135

VWR® Solutions for Cell  
Culture  
Pages 136-155

VWR® Glassware  
Pages 156-164

06

## EQUIPMENT & INSTRUMENTS

Pages 165 - 173

# Avantor<sup>®</sup> at a glance

## OUR BUSINESS SEGMENTS:

- Biopharma
- Healthcare
- Education & Government
- Advanced Technologies & Applied Materials

## OUR SELECTED OFFERINGS:

- Equipment & instrumentation
- Materials & consumables
- Services & specialty procurement

Global footprint of

# 200+

manufacturing, distribution & sales centers

**IN OVER 30 COUNTRIES**

# 14

**cGMP**  
facilities

# 90

**ISO CERTIFIED**  
manufacturing,  
distribution and  
sales location

# 14,500+

**ASSOCIATES**  
 **Globally**



# Our brands

Avantor® serves our global customers with a proven portfolio of trusted, quality brands for the life sciences and advanced technologies & applied materials industries. Through these flagship brands, as well as products from thousands of other manufacturers, we can create customised and integrated solutions for our customers.



## VWR®, part of Avantor

Our channel brand, VWR, offers an integrated, seamless purchasing experience that is optimized for the way our customers do business.



## J.T.Baker®

J.T.Baker brand chemicals have become synonymous with quality for more than a century.



## RANKEM™

RANKEM brand chemicals offer a breadth of core laboratory reagents and chemical products at superior value. Available in the India and Asia-Pacific regions.



## Macron Fine Chemicals™

Macron Fine Chemicals brand products offer quality, versatility and value for a range of applications.



## Puritan Products™

Puritan Products brand GMP-manufactured materials provide quality at a total cost of ownership that can reduce overhead.



## BeneSphera™

BeneSphera brand diagnostic solutions provide reliable, affordable and easy-to-use products that meet the healthcare challenges of today and tomorrow. Available in select areas.



## NuSil®

NuSil brand silicones serve the most extreme environments and applications, from inside the human body to the harsh conditions of outer space.



## POCH™

POCH brand chemicals has served the Polish laboratory market for over 60 years, offering a wide variety of products for multiple applications.



## Masterflex®

Masterflex® brand products offers peristaltic pumps and aseptic single-use fluid transfer technologies.

# Our global footprint

World-class network of manufacturing, research, distribution and customer service resources with shipments reaching more than 180 countries worldwide.

## SIGNIFICANT PRESENCE ON

3

continents

14

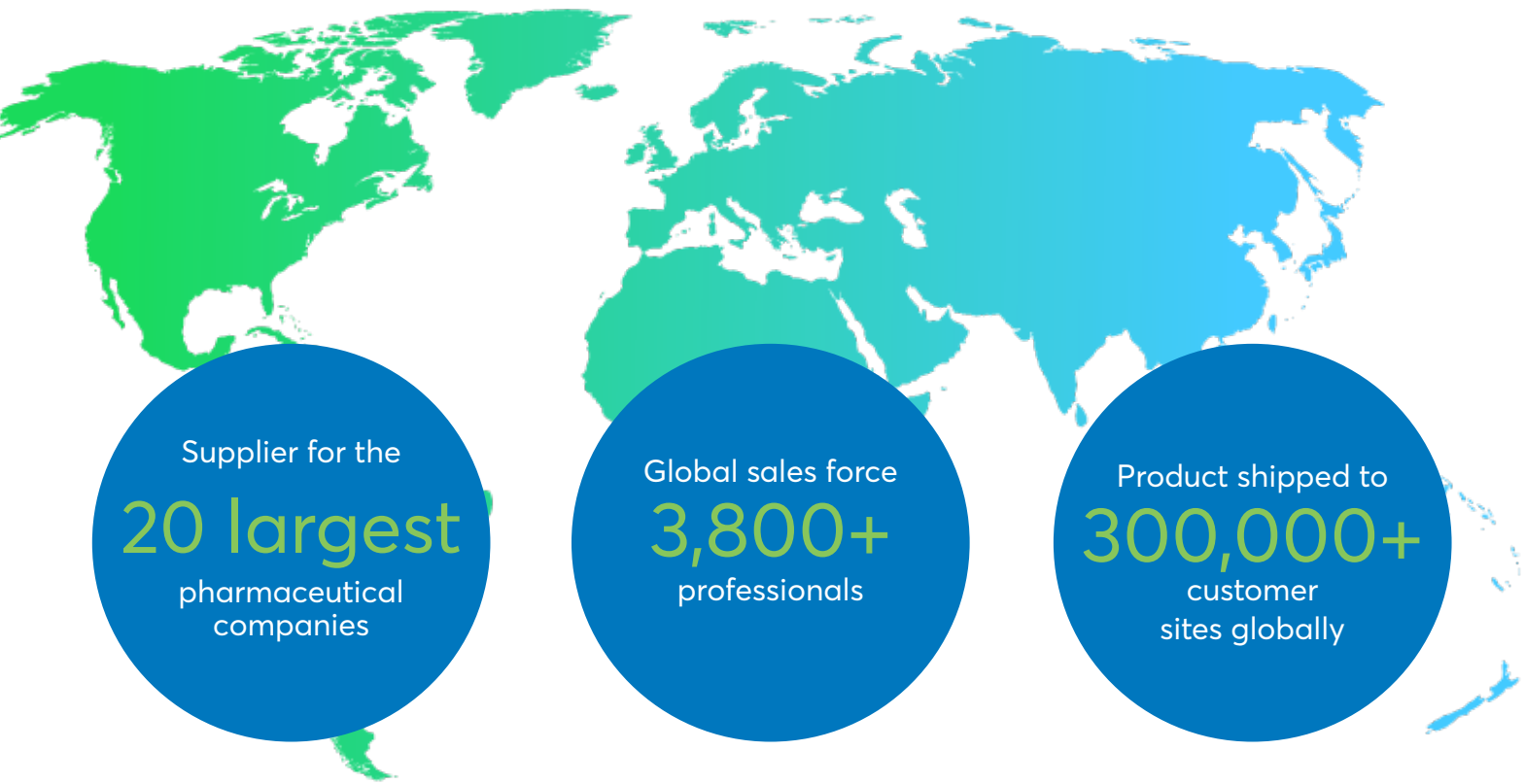
cGMP facilities

14

cGDP facilities

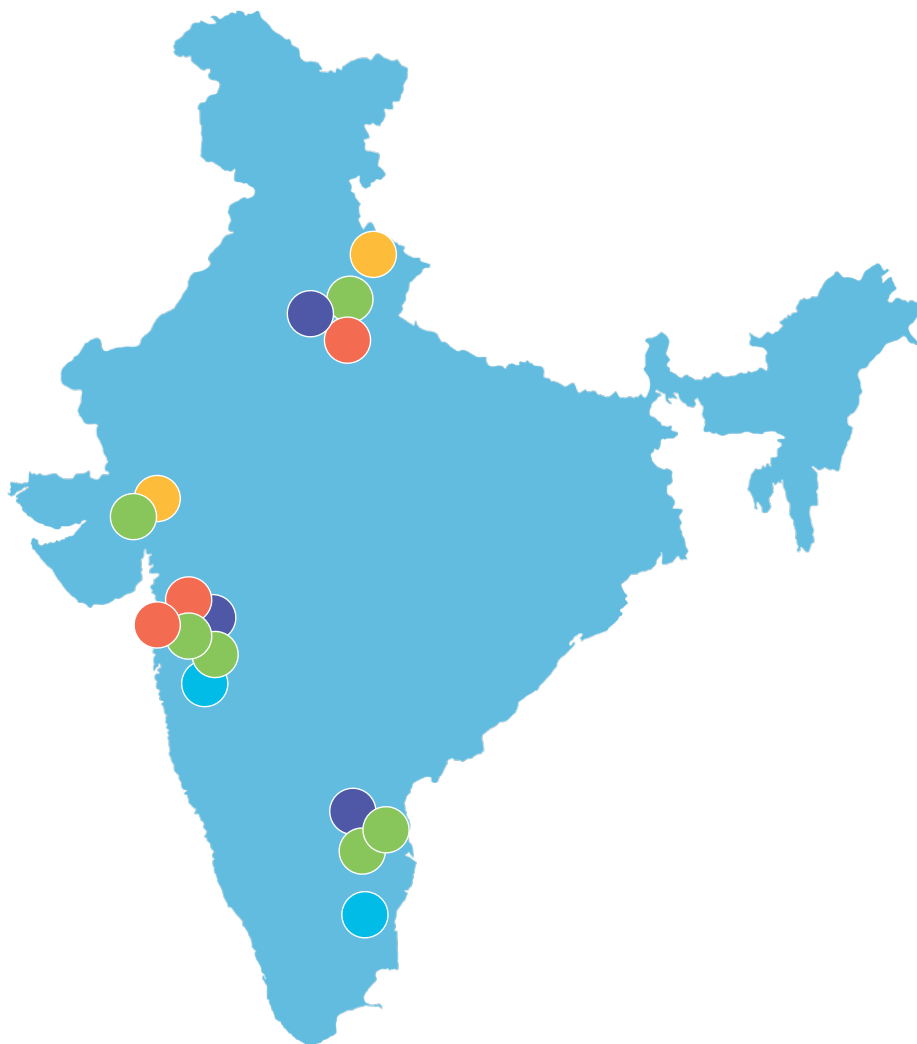
13

innovation centers



# Snapshot of the INDIA Operations

50,000+ Customers serviced  
with over 4 Million products



- Distribution
- Manufacturing & Clinical / Biorepository
- Technical Centers
- Sales Offices
- Global Business Centres



200+  
Sales and sales support



6 Distribution Centres and  
430 Channel Partners



2 cGMP Manufacturing Plants  
3 Research & Application / Demo Labs  
1 Instrument Repair Services Center

# Our value, our promise

Avantor® focuses on the things that matter most to our customers

We provide exceptional convenience, collaboration and customization to ensure the success of our customers all over the world.



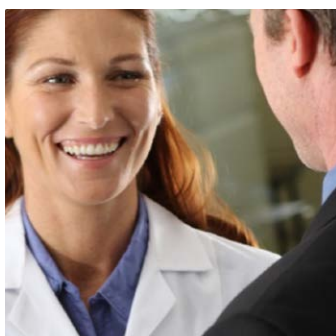
## Quality & choice

We provide global access to our own portfolio of trusted, quality brands, as well as products from thousands of other manufacturers, so customers can get what they need, when they need it.



## Convenience

Our global e-commerce platform delivers a seamless purchasing experience supported by a strong distribution network and responsive local associates.



## Expertise

Our people actively collaborate with customers all over the world, sharing the product, technical and regulatory knowledge that is critical to our customers' success.



## Customisation

We have the flexibility to adapt to each customer's specific needs, providing innovative customisable manufacturing solutions and a full range of support services.

# Industry served

Avantor® is a global manufacturer and distributor of high-quality products, services and solutions to leading global industries, including biopharma, healthcare, education, and advanced technology and applied materials. Our comprehensive offerings are relied upon by our customers because they are frequently specified into their research, development and production processes.

To support this, we have deep expertise in developing, customising, manufacturing and supplying products for a wide variety of workflows, allowing us to provide tailored solutions throughout the lifecycle of our customers' products.



## Biopharma

Biopharmaceutical companies are transforming how they create and deliver vital medications worldwide—and today, Avantor® is at the forefront of helping them make life-changing drugs a reality.



## Healthcare

From high-purity silicones for use in medical applications in the body, on the body or in contact with the body, to advanced diagnostics systems and materials, Avantor® provides a broad range of products and solutions for major healthcare applications.



## Education

Academic researchers, quality control labs and environmental testing facilities trust the research chemicals, laboratory equipment and scientific support services from Avantor to help catalyse their research, discovery and innovation efforts.



## Advanced technologies & applied materials

Advanced technology materials from Avantor include ultra-high-purity semiconductor process chemicals and space-grade silicones for electronics, optoelectronics, aerospace and satellite applications.



# Application laboratory

## A PARTNER FOR SUCCESS

We know a lab's reputation depends on the results it produces, so we work hard to drive our customers' success. Our experts are ready to help accelerate research innovation, working with customers to understand their applications and applying that knowledge to supply.

End-to-end lab and production expertise optimises your operations, decreases your operating costs, and returns time back to science. Our services:

- Method development
- Application support
- General lab services
- Technical lab services

The solution for your application questions and method development is always within arm's reach.



# RANKEM Chemicals



## RANKEM SOLVENTS

Rankem offers extensive range of HPLC grade solvents with total 31 Solvents & 69 SKUs.

### Grades Available

- HPLC
- Gradient HPLC
- Preparative HPLC
- Chemically treated for removal of UV-absorbing, fluorescence sensitive, aromatic impurities
- Controlled acidity, alkalinity and moisture
- Processed with stringent quality parameters ensuring high batch-to-batch consistency
- Filtered through 0.2-micron filters
- Innovative packaging ensures long shelf life

Rankem GC Solvents having an assay >99.9% are function tested for GC performance

- Absence of extraneous peaks leads to high batch to batch consistency – No repeat analysis
- Lowest impurity concentration (total impurity < 0.2%)
- Narrow solvent front. Helps to return to a flat base line quickly providing a good base for analysis
- Manufactured and bottled under nitrogen blanket and sealed with PTFE plug to prevent product contamination and degradation

### 5 Solvents

- Dichloromethane
- Dimethyl Sulfoxide
- N,N-Dimethyl Acetamide
- N,N-Dimethyl Formamide
- 1-Methyl-2-Pyrrolidione

## AR, ACS

Analytical Reagents conforming to ACS Specifications

> 108 Products

- Meets or exceeds specifications prescribed in current edition of ACS Reagent Specifications (11th Edition)
- Being highly pure & free from most impurities, AR, ACS chemicals enable better detection while doing classical analysis
- Batch-to-batch consistency leading to excellent repeatability
- Easy method transfer across globe as ACS grade reagents are available globally with Avantor®.
- In production (non-pharma) of critical chemicals or in sensitive reactions, AR & AR, ACS grade chemicals are preferred due to their lower impurity profile
- Tested for heavy metals
- Available in various pack sizes
  - Liquids - 250 mL to 200 l
  - Solids - 25 gm to 50 kg

### Rankem HPLC Buffers

- Significantly improved baseline ensure reproducible results and higher signal to noise ratio
- Best performance for gradient analysis
- Lowest UV absorbance at high concentration

# J.T.Baker® and VWR® high purity reagents



## GC-HS & HPLC/LCMS SOLVENTS

GC-Headspace solvents – Exclusively designed for analyses of residual solvents described in the European Pharmacopoeia (Ph. Eur.), United States Pharmacopoeia (USP) and Q3C guidelines of International Conference on Harmonization (ICH)

- Solvent matrix with highest achievable purity and extremely low or negligible levels of residual solvent impurities
- CoFA includes exact impurity profile of all 58 residual solvents
- Very High UV transmittance

### Product Range

- N,N-dimethylformamide (DMF)
- Dimethyl sulfoxide (DMSO)
- N,N-dimethylacetamide (DMA)

HPLC/ LCMS Solvents & additives – Designed to ensure optimal instrument performance for Ultra High-Pressure Liquid Chromatography (UHPLC) and LC/MS applications

- Low ppb levels of metal ions and less than 1 ppm non-volatile residue
- Function tested for LC/MS suitability, ESI+ (as Reserpine)
- UV-Vis absorbance (Gradient test at 210nm/254nm)
- Additives optimally designed to suppress unwanted signals or selectively enhance the signal of specific compounds

### Product Range

- BAKER ANALYZED ULTRA LC/MS™ Solvents
- BAKER ANALYZED™ LC/MS Solvents
- HiPerSolv® CHROMANORM® LC-MS grade additives

## HIGH PURITY REAGENTS & STANDARDS FOR ELEMENTAL IMPURITY ANALYSIS

Enables you to analyse trace elemental impurities as per ICH Q3D, USP <232> & USP <233> guidelines

- High purity reagents eliminate inaccuracies arising due to reagent associated impurities & ensures low background interference.

### Product Range

- The J.T.Baker® line of high purity acids are suitable for detection of trace metals at ultra-low, parts-per-trillion levels
- J.T.Baker® BAKER INSTRA-ANALYZED Plus Acids - Analyzed for up to 64 metals in the low parts-per-billion (ppb) range
- J.T.Baker® ULTREX II ULTRAPURE Reagent - Analysed for up to 65 trace elements in the ppt range, with specifications of less than 10 ppt for 50 elements
- ARISTAR® Single & Multi-element standards - Produced from high purity acids, water ASTM I 18 Megaohms and high-purity salts 99,999%
  - Traceable to NIST
  - Produced by an accredited ISO 17034 supplier ARISTAR® ICP, ICP-MS and IC single-element standards ARISTAR® ICP and ICP-MS multi-element standards

# J.T.Baker® High Purity Solvents

## AVANTOR HIGH PURITY SOLVENTS – GRADE RECOMMENDATION

Method	J.T.Baker® BAKER ANALYZED™ HPLC reagents	J.T.Baker® BAKER ANALYZED™ LC/MS reagents	J.T.Baker® BAKER ANALYZED ULTRA LC/MS™ reagents	J.T.Baker® ULTRA RESI-ANALYZED™ reagents
HPLC - conventional	+++			
HPLC - QC/QA	+++	+		
Gas Chromatography (GC)				+++
HPLC - Conventional	+++			
HPLC - QC/QA	+++	+		
Gas Chromatography (GC)				+++
HPLC - research	+++	++	+++	
LC/MS - QC/QA	++	+++		
LC/MS - research		+++	++	
LC/MS - critical research	+	++	+++	
UHPLC - QC/QA	+++	+	+	
UHPLC - general research	+++	+	+++	
UHPLC - critical research			+++	

Conventional – does not require extensive characterization of trace metals. Filtration at 0,2 µm is sufficient. Assay, UV and RAE (residue after evaporation) are important specifications. Common in open access/high volume laboratories, initial investigations and compound management"

Critical – requires solvents to have characterisation of trace metals, precise function testing and 0,1 µm filtration for UHPLC applications. Examples of critical research are work in proteomics, small molecule drug discovery and bioanalysis"

+ Suitable  
++ Preferred  
+++ Ideal

## AVANTOR HIGH PURITY SOLVENTS – TESTING PARAMETERS\*

Testing parameters	J.T.Baker® BAKER ANALYZED™ HPLC reagent	J.T.Baker® BAKER ANALYZED™ LC/MS reagents	J.T.Baker® BAKER ANALYZED ULTRA LC/MS™ reagents	J.T.Baker® ULTRA RESI-ANALYZED™ reagents
Color (APHA)		X	X	
ECD and/or FID-sensitive impurities				X
For organic residue analysis				X
ESI - positive mode		X	X	
ESI - negative mode			X	
Filtered through a 0,1 micron filter			X	
Fluorescence trace impurities	X	X	X	
Gradient test	X	X	X	
Residue after evaporation	X	X	X	X
Substances reducing permanganate				X
Trace metal impurities (ppb)		X	X	

\* NOTE: Testing parameters are typical for the grades listed in the table. For actual testing parameters, please refer to the product specification sheet.



### RANKEM GC STANDARDS

- A wide range of highly pure reference substances for GC (>200 std)
- Each pack of our GC reference standard comes with a gas chromatogram generated under appropriate testing conditions, along with the structures confirmed by Spectral analysis such as Mass, IR and NMR
- Free from inorganic nonvolatile impurities by analyzing residue after evaporation
- The reference substances are supplied in screw-capped amber colored glass bottles



### VWR® KARL FISCHER REAGENTS

#### For volumetric high water content analysis

- READY TO USE: Single-component reagents
- Reliable: Fast and stable endpoints for accurate results time and time again
- Safe: Low toxicity and pyridine-free
- Consistent: Comparable to other leading brands



### VWR® pH BUFFER STANDARD

#### Solutions @ 25 °C

A complete range of buffer solutions from 1.68 to 12.45 certified at 25 °C conforming to Reag. Ph. Eur.

- Traceable to SRM from NIST
- Supplied in 500 ml packs
- Labelled with minimum shelf life/batch number
- ISO 17025 compliant
- All information regarding the use of this CRM can be found on the certificate of analysis



### VWR® SODIUM DODECYL SULPHATE (BIOTECHNOLOGY GRADE)

An ideal answer for your dissolution research.

- Assay  $\geq 99\%$
- Absorbance at 280 nm (3%, Water) -Max. 0.1
- Powder format for optimum solubility
- Free from DNase, RNase & Protease activity



# VWR<sup>®</sup> liquid handling solution

The handling of liquid in a laboratory is one of the cornerstones of scientific practice. For many years, the products that we classify as “Liquid Handling Solution” have been evolving and ranges expanding from mechanical pipettes to electronic pipettes, plasticwares and bottle top dispensers.

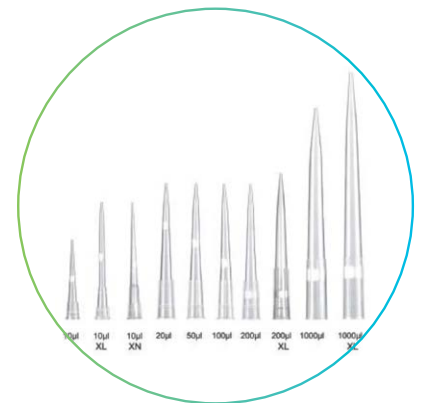
VWR<sup>®</sup> offers liquid handling solutions that are manufactured with care to fit your application need.



VWR<sup>®</sup> PHP Pipette



Tips Racks



Tips



Tubes



PCR Plasticware

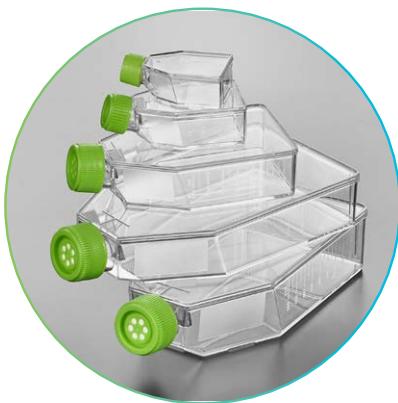


Bottle Top Dispensers

# VWR<sup>®</sup> cell culture & life science plasticware

Within the variety of life science techniques cultivating cells probably has a unique position. Although a daily routine, being aware that a cell is the basic unit of life, you feel accountable almost as if your cells were your pet, isn't it?

VWR cell culture plastics will help you maintaining aseptic conditions all along the workflow.



Tissue culture flask



Serological pipette



Filter unit



Multiwell plate



Roller bottle



Erlenmeyer flask

# Lab safety consumables

## PERSONAL PROTECTIVES

VWR® personal protective equipment provides head-to-toe protection. All this equipment is tested against global or equivalent quality standards to reconfirm their performance and ensure that users can do their work safely.

## WORKPLACE SAFETY

Workplace safety is a step ahead initiative where we not only focus on the personal protection of an individual, but also strive to keep the entire work environment safe.

## SAMPLE SAFETY

Sample safety is equally important. We offer labware and apparatus that preserves the original nature of the sample and eliminates the chances of contamination-driven errors.



Nitrile Gloves



Latex Gloves



Parafilm



Safety Cap



Bottle carrier



HPLC Solvent

# VWR® glassware – Quality need not always be expensive

VWR® glassware is produced from high quality borosilicate 3.3 glass which, due to its composition, is characterised by excellent chemical resistance, high temperature resistance and very good resistance against thermal shock.

Produced according to the international standards, borosilicate 3.3 glass is therefore the ideal glass for mostly all laboratory applications.

## Chemical properties of VWR borosilicate 3.3 glassware:

VWR borosilicate 3.3 glassware is characterized by a high degree of chemical resistance to water, acids, saline solutions, alkaline solutions and organic substances. Only hydrofluoric acid, strong alkaline solutions at higher temperature or hot, concentrated phosphoric acid can cause surface removal

## Physical properties of VWR® borosilicate 3.3 glassware:

Due to its low thermal expansion coefficient VWR® borosilicate 3.3 glassware can withstand temperatures up to 450 °C and in addition it is extremely resistant against rapid temperature changes. The annealing point of VWR® borosilicate 3.3 glass is 560 °C.

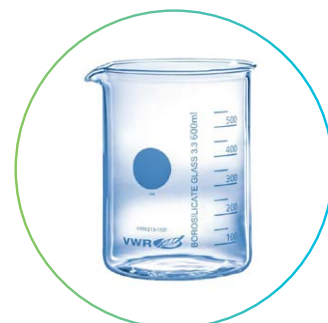
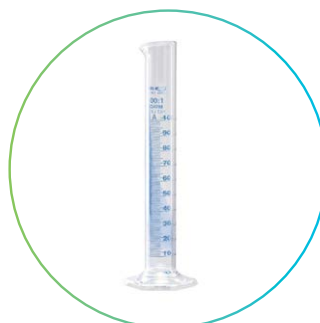
## Information regarding the use of VWR® borosilicate 3.3 glassware Cleaning:

Can be cleaned with common detergents in a dishwasher.

Sterilisation: Can be steam sterilised at max. 124 °C, 2 bar for 20 minutes.

Autoclaving: Can be autoclaved at 134 °C for 20 minutes.

Freezing: Down to -30 °C, glass vessel should not be more than ¾ filled with water.



# DURAN<sup>®</sup> evolutionary bottle system

Thoroughly proven – universally applicable

DURAN<sup>®</sup> laboratory glass bottles impress because of their outstanding properties. For more than forty years of production, the bottles have been consistently developed and improved. With numerous variants and the comprehensive original equipment from DURAN<sup>®</sup>, a broad range of high-quality products and systems is available, permitting almost unlimited applications.



## The advantages at a glance:

- Glass Type 1 (neutral glass) conforming to USP/EP especially suited to applications in the pharmaceutical and food industries.
- Standardized GL-thread and matching cap systems for particularly tight sealing and simple, clean pouring out.
- Outstanding chemical resistance and near inert behavior – no interfering ion exchange.
- High temperature and thermal shock resistance ideal for autoclaving and dry sterilising.
- Sturdy design and uniform wall thickness distribution for improved safety and longer service life.
- Practical, easy to read, permanent graduations.
- Retrace Code using the eight-character Retrace Code and the corresponding article number, the batch and quality certificate for every DURAN<sup>®</sup> glass bottle can be obtained at [www.DWK-LifeSciences.com](http://www.DWK-LifeSciences.com).



# WHEATON® primary packaging products

## VIALS AND BOTTLES

- USP type I glass vials & bottles
- Amber & clear
- Crimp & threaded necks
- Wide variety of closures
- Lyophilisation application
- High recovery application
- Ready-to-use certified vials



# Plasticware

VWR® offers an extensive range of day to day useful plasticware such as reagent bottles, spatula, scoops, weighing boats, containers, and sample bags.

We ensure high quality material complies to global standards.

Make lab life easier with Avantor®.

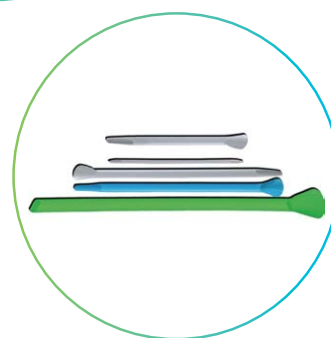
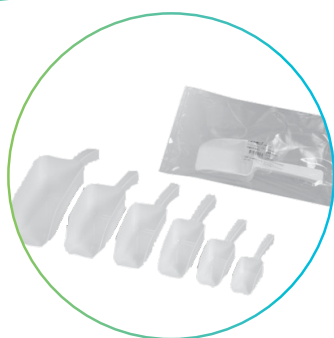
Choice – enough to cover almost every application packed into a series of models without being overwhelming.

Performance – market leading consistency and reliability backed up with warranties that run many years.

Value for money – well built product range that lasts and doesn't cost a fortune to buy.

## Product Offering:

- Reagent bottle (PP, HDPE)
- Narrow & wide mouth bottles
- Amber bottles
- Weighing boats and dishes (aluminum, PS, paper)
- Scoop & spatulas (sterile and non-sterile)
- Racks and boxes



# Cleanroom and controlled environments

VWR® offers a range of products for contamination control. We understand that contamination events can have a big impact, with lost time, yield or cost, so we offer a few range of products to, not only prevent contamination, but also for ongoing monitoring and cleaning of your environment. Whether you work in sterile or nonsterile production facilities, within research labs or cleanrooms, this range of products offer quality and performance in use, while being supported by VWR® value and logistics.

Supplying to cleanrooms and critical environments must be more than just providing products. In addition to a comprehensive range of products, customer individual consultation and services as well as a sophisticated supply concept must be an integral part of a supplier's overall performance.

## Product Offerings:

- Cleanroom sterile swabs
- Cleanroom wipes
- Cleanroom mops
- Cleaning solution
- Taps
- Stationary
- Gloves
- Clogs



# Microbiology



## VWR® READY TO USE CULTURE MEDIA

Packed under cleanroom conditions to avoid contamination, manufactured with formulations that follow specifications of the various pharmacopeias and ISO regulations.

DCM used in VWR® Plates & tubes are most reliable and high quality procured the world's best sources. Packaging material is particle free. GPT performed after Gamma radiation. To ensure same results at your lab. Manufacturing process is fully automated, less human intervention to avoid any risk. Manufactured with the formulations that follow specifications of the various pharmacopeia and ISO regulations.

Easy tearable outer packing for easy openings and avoids contamination.

Highly visible marking for better identification both at plates and pack level.

Irradiation indicator is marked inside primary layer to ensure proper sterilisation of media.

Available in Plates & Tubes Also.

Customisation is also available.



## VWR® AIR SAMPLER

SAS Super ISO 100 and SAS Super ISO 180 are differentiated by their differences in airflow; this choice depends on the application and allows continuous or sequential sampling from a few minutes to several hours. The data can be stored on the SAS instrument itself or on any remote PC. Design avoids turbulence in unidirectional airflow and re-aspiration of tested air. Portable and easily positioned, they operate with long life, rechargeable batteries

All manuals are available on a USB key in six languages

Derived from the SAS instrument used on the International Space Station, the SAS Super ISO has been specifically designed for pharmaceutical and hospital sectors.

Certifications: ISO 14698 and USP 1116 Pharmacopeia.

# Chromatography

Avantor® chromatography products empower discovery, development, and routine analysis through cutting-edge chromatography solutions.

**U/HPLC Columns | GC Columns | Syringe Filters | TLC Plates  
Autosampler Vials | Mobile Phase Safety Caps**



## PORTFOLIO OVERVIEW

### U/HPLC COLUMNS

With over 40 years of experience in developing, manufacturing, and commercialising an extensive range of HPLC & UPLC columns, the Avantor® Hichrom and Avantor® ACE® brands perform within the most challenging applications.

#### Range includes:

- Regular stationary phases (C8, C18, Phenyl, CN, AQ, Silica, etc.)
- Novel stationary phases (C18-PFP, C18-AR, SuperC18, CN-ES, etc.)
- Core-shell columns from Ultracore range
- Specialised & wide pore columns for glycans, oligos & large molecules
- Preparative scale columns for purification and isolation
- Guard cartridges, pre-column filters & connectors
- Wide variety of particle size, pore size, and dimensions for every application need



### AVANTOR® HICHROM GC CAPILLARY COLUMNS

Avantor® Hichrom offers more than 50 different phases in GC capillary columns. This allows analysts to have access to the widest range of chemistries for your GC application requirements.

- Regularly used phases like HI-1, HI-5, HI-50, HI-WAX, HI-624, HI-FFAP & HI-1701, etc.
- Chiral phase columns for stereoisomers analysis
- Proprietary phase columns for biodiesel, VOCs, blood alcohol level, PAH, amines, lipid and pesticide analysis
- Availability of HT, MS, MS XIL formats allows analysts to choose column format as per requirement.





# Chromatography Consumables



## SYRINGE FILTERS

Providing high-performance syringe filters engineered to provide a highly efficient filtration solution.

### Rankem, VWR® and J.T.Baker® range includes:

- Nylon, PTFE, PVDF, PES, Cellulose Acetate, Regenerated Cellulose & Glass Fiber Filters
- Both Sterile & Non-sterile Filters
- Hydrophobic & Hydrophilic PTFE filters



## VWR® AUTOSAMPLER VIALS AND CLOSURES

VWR® Collection certified autosampler vials provide wide range for different make HPLC and GC instruments. Inertness, non-leachability, and perfect size make these vials a reliable choice in sample handling.

### The range includes

- Both clear & amber vials; flat & round bottom
- Bonded & nonbonded septa; with and without slit
- Screw caps, snap top & crimp caps
- GC headspace, EPA & certified TOC vials



## VWR® TLC PLATES

High-quality plates available in different grades and multiple formats for basic research and quality control.

### The range includes

- Aluminum & glass backing
- Regular and HPTLC application
- With and without fluorescent indicator



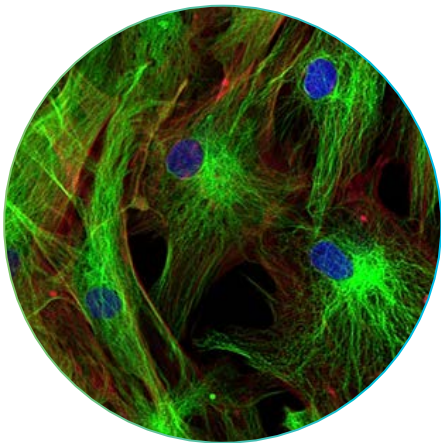
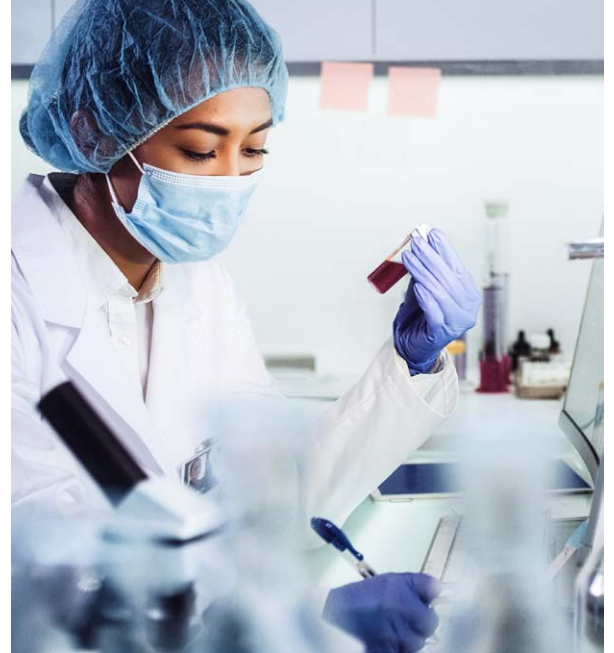
## MOBILE PHASE SAFETY CAPS

VWR® Collection mobile phase safety caps are ideal to prevent hazardous vapors coming out from reservoir bottles & prevents contaminants & dusts entering inside. These safety caps prevent solvent composition changes due to vaporisation and ensures reproducible results.

- Available with 1, 2, 3, 4 and 5 ports
- Compatible with regular use HPLC solvent bottles

# Life Science solutions

Life sciences are a wide-ranging field that includes many applications and specialties. Avantor can help equip your life sciences lab with the products, equipment and supplies you'll need whether you work in cell biology, genomics, proteomics, or other fields. We carry millions of products from brands you trust so you can choose what's best for you.



## CELL BIOLOGY

The tools and supplies you need to study cells so you can help identify biochemical and physiological processes of life or develop tools to make the world a healthier and better place.



## GENOMICS

Everything you need to help develop gene therapies and personalized medicine, advance genome editing, and keep up to date with the exciting field of genomics.



## PROTEOMICS

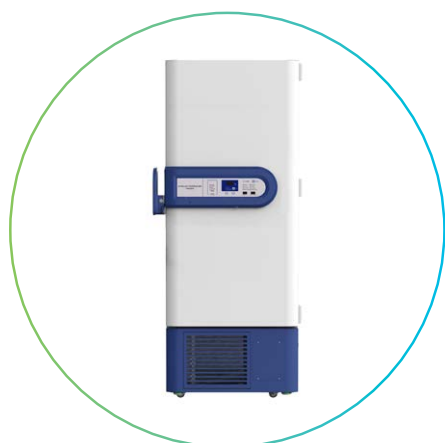
Get all the tools you need from a single source to help explore proteins and the central role they play in the biological processes of the body.

# Equipment and Instruments

The VWR® Collection offers an extensive selection of laboratory instruments and equipment ranging from bench tops to higher-end instruments.

## Portfolio Overview

- Refrigerators, Freezers & ULTs
- Microbial Air Samplers
- Compressor Free ULT Freezers
- Water Purification Systems
- Glassware Washers
- Benchtop and Micro Centrifuges
- Ovens & Incubators
- Ultrasonic Cleaners
- Shakers & Vortex Mixers
- pH Meters Conductivity Metres & Electrodes
- Balances and Moisture balances
- Hotplates and Stirrers
- Spectrophotometers
- Bath chillers, Circulators, and Thermostats
- Homogenisers
- Autoclaves
- Thermometer, Hygrometer, and Barometer
- Timers and Stopwatches
- Data Loggers and Chart Recorders
- Electrophoresis
- Lyophilisers/Freeze Driers

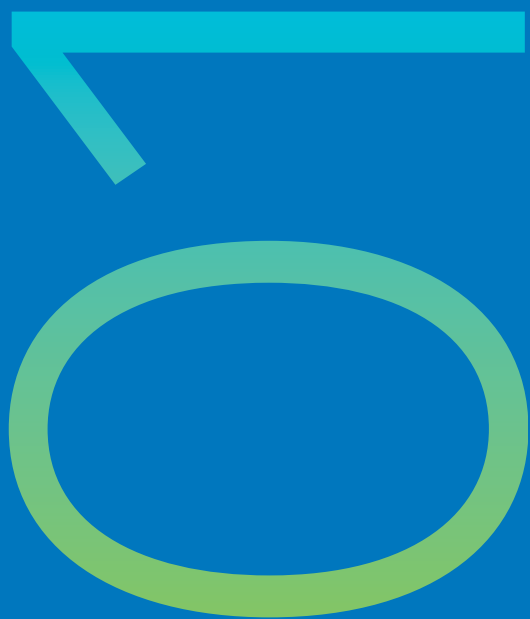


# Terms & Conditions

- **Price:** The prices in this price list are the maximum prices applicable at the time of issue of this price list and are effective from April 1, 2024. These prices are non-binding and subject to alteration without notice by Avantor®. We reserve the right to invoice goods at prices prevailing on the date of dispatch. POR is Price on request.
- **Taxes and Duties:** Prices indicated in our price list are excluding GST. Please note that all other government taxes, levies and charges, whether existing or in the future, will be charged additionally as per the laws in force from time to time.
- **Compliances:** The distributors / customers / end user should comply with all applicable statutory requirements, including the extant statutory requirements of national, state and local governmental and judicial bodies, including obtaining the required licenses, permits, no objections, consents, statutory orders and notifications, etc., while placing the orders for the goods as well as when the goods are promoted, purchased, stored, transported, handled and or used.
- **Restricted Packs:** Orders for mineral acids (e.g. Hydrochloric acid, Hydrobromic acid, Hydrofluoric acid, Nitric acid & Sulphuric acid) will be accepted in multiples of 16 for 500 ml pack, multiples of 4 for 2.5 litre pack and multiples of 2 for 5 litre pack. Order for the products other than mentioned above will be accepted on mutually agreed basis.
- **Freight:** All orders for range of RANKEM laboratory reagents exceeding Rs.10000/- in value, shall be sent FOR destination by road transport. However for the products other than RANKEM laboratory reagent, the minimum invoice value will be decided on mutually agreed basis.
- **Delivery:** While every reasonable effort will be made to adhere to delivery date specified by the customer, Avantor® will not be responsible for any delay due to circumstances, which are in its opinion, beyond its control. Road permits (e.g. Form 31, way bills etc.) wherever applicable in the opinion of Avantor®, should accompany the order, failing which the order will not be executed till such time the same is not received. Avantor® reserves the right to discontinue any product without notice.
- **Insurance:** Avantor® will insure the goods as per the existing insurance policy for the material which are sent on FOR destination. Avantor® will not insure any goods which are supplied on to-pay basis.
- **Passage of Title and Risk:** The title and risk shall pass to the customer on receipt of goods by them or their agents or their nominated transporters. However the same is subject to the condition of the purchase order accepted by Avantor® India from time to time. In case customer does not pay the outstanding, Avantor® has a right to recall the goods and have complete lien of the goods till the customer pays the outstanding.
- **Amendments/Cancellation:** No amendment or cancellation of orders will be accepted once the goods have been packed or after the expiry of 7 calendar days from the date of acknowledgment of order by Avantor®, whichever is earlier.
- **Payment of Invoice:** The payment of invoice shall be made by the customer within the time period and in accordance with the manner as agreed with between Avantor® and the customer. Avantor® reserves the right to discontinue/recall delivery and do all such actions against the customer as are permitted to it under the laws of India for recovery of fully or partly-unpaid invoices.
- **Intellectual Property Rights:** Avantor® makes no representation that the goods supplied by it do not violate any third party industrial or intellectual property rights. The customer agrees to notify us without delay if it receives complaints about any such violations. If the goods supplied were manufactured according to the specification or instructions of the customer based on the intellectual property provided by the customer, the customer agrees to waive its right to challenge the same and shall indemnify Avantor® India against all claims relating to the intellectual property of the same.
- **Bulk Requirements:** All bulk enquiries from actual users / dealers can be considered at special prices for the specific needs of the user based on mutual agreements between users dealers and Avantor®. The delivery period in such cases will be confirmed at the time of submitting of the offer letter from Avantor®.
- **Uses of Products:** All chemicals listed in the price list are meant for laboratory and industrial use. Avantor® does not accept any responsibility if they are used for medicinal or for pharmaceutical applications or for any other purposes, which may be prohibited under the extant drugs and cosmetics laws. These chemicals are prohibited from use as drugs, cosmetics, food additives, household chemicals, agricultural or pesticides products or any other purpose which is not specified. The customers/users/dealers shall indemnify Avantor® with respect to the same.
- **Conflict:** In the event of any conflict between this General Terms and Condition of Sale and specific agreement, if any, entered into between Avantor® and a customer, the terms of such specific agreement shall prevail.
- **Arbitration, Governing Law and Jurisdiction:** Any dispute arising out of this General Terms and Conditions of Sale shall be settled through arbitration under the Arbitration and Conciliations Act, 1996 by a sole arbitrator appointed by Avantor®. The venue of such arbitration shall be at New Delhi.







# Laboratory Chemicals



# Rankem Chemicals and Reagents



**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
1,10-Phenanthroline	5144-89-8	AR	5 gm	29163990	RANKP0860	1258
1,10-Phenanthroline	5144-89-8	AR	100 gm	29163990	RANKP0865	10999
1,2-Dichlorobenzene	95-50-1	LR	1 L	29031200	RANKD2150	1920
1,4-Dichlorobenzene	106-46-7	LR	500 gm	29039130	RANKD0310	888
1,4-Dioxane	123-91-1	LR	25 L	29109000	RANKD0185	POR
1,4-Dioxane	123-91-1	AR	500 ml	29109000	RANKD0190	1410
1,4-Dioxane	123-91-1	AR	2.5 L	29109000	RANKD0192	5500
1,4-Dioxane	123-91-1	LR	500 ml	29109000	RANKD0200	1350
1,4-Dioxane	123-91-1	LR	2.5 L	29109000	RANKD0202	4580
1,4-Dioxane	123-91-1	DRYSOLV	2.5 L	29329900	RANKD2555	5650
1,4-Dioxane	123-91-1	DRYSOLV	500 ml	29329900	RANKD2559	1450
1,5-Diphenylcarbazide	140-22-7	LR	25 gm	29280090	RANKD0340	2222
1-Butane Sulphonic Acid Sodium Salt, Anhydrous	2386-54-1	HPLC	25 gm	29041090	RANKB0640	2033
1-Butane Sulphonic Acid Sodium Salt, Monohydrate	2386-54-1	HPLC	25 gm	29041090	RANKB0660	2056
1-Decane Sulphonic Acid Sodium Salt, Anhydrous	13419-61-9	HPLC	25 gm	29041090	RANKD2046	1987
1-Decane Sulphonic Acid Sodium Salt, Monohydrate	13419-61-9	HPLC	25 gm	29041090	RANKD2048	2021
1-Heptane Sulphonic Acid Sodium Salt, Anhydrous	22767-50-6	HPLC	25 gm	29041090	RANKH2056	1906
1-Heptane Sulphonic Acid Sodium Salt, Monohydrate	207300-90-1	HPLC	25 gm	29041090	RANKH2065	1952
1-Hexane Sulphonic Acid Sodium Salt, Anhydrous	2832-45-3	HPLC	25 gm	29041090	RANKH2116	1906
1-Hexane Sulphonic Acid Sodium Salt, Monohydrate	207300-91-2	HPLC	25 gm	29041090	RANKH2121	1940
1-Methyl-2-Pyrrolidione (NMP)	872-50-4	GC	1 L	29337900	RANKM0021	7732
1-Methyl-2-Pyrrolidione (NMP)	872-50-4	LR	500 ml	29337900	RANKM2330	2275
1-Methyl-2-Pyrrolidione (NMP)	872-50-4	AR	500 ml	29337900	RANKM2333	2481
1-Methyl-2-Pyrrolidione (NMP)	872-50-4	LR	2.5 L	29337900	RANKM2335	9099
1-Methyl-2-Pyrrolidione (NMP)	872-50-4	LR	25 L	29337900	RANKM2336	POR
1-Naphthol	90-15-3	LR	100 gm	29071510	RANKN0010	696
1-Octane Sulphonic Acid Sodium Salt, Anhydrous	5324-84-5	HPLC	25 gm	29041090	RANKO_006	2021
1-Octane Sulphonic Acid Sodium Salt, Monohydrate	207596-29-0	HPLC	25 gm	29041090	RANKO_015	2010
1-Octanol	111-87-5	LR	500 ml	29051690	RANKO_035	1718
1-Pentane Sulphonic Acid Sodium Salt, Anhydrous	22767-49-3	HPLC	25 gm	29041090	RANKP2109	2125
1-Pentane Sulphonic Acid Sodium Salt, Monohydrate	207605-40-1	HPLC	25 gm	29041090	RANKP2115	2195
2,4-Dinitrophenyl Hydrazine	119-26-6	LR	25 gm	29280090	RANKD0280	477
2-Butanol (2-Butyl Alcohol)	78-83-1	LR	2.5 L	29051910	RANKB0530	2396
2-Ethoxy Ethanol	110-80-5	LR	500 ml	29094400	RANKE0030	647
2-Methoxy Ethanol	109-86-4	LR	500 ml	29094300	RANKM0180	702
2-Naphthol	135-19-3	LR	500 gm	29071520	RANKN0020	1561
4-Amino Antipyrine	83-07-8	AR	100 gm	29331100	RANKA2355	5264
4-Aminopyridine	504-24-5	LR	25 gm	29333911	RANKA2550	2747
Acacia Gum	9000-01-5	LR	500 gm	13019019	RANKA2010	847
Acacia Gum	9000-01-5	LR	5 Kg	13019019	RANKA2015	7502
Acacia Gum	9000-01-5	LR	25 Kg	13019019	RANKA2017	POR
Acetamide	60-35-5	LR	500 gm	29241900	RANKA2050	2541
Acetanilide	103-84-4	LR	500 gm	29242910	RANKA0020	1549
Acetic Acid Glacial	64-19-7	AR,ACS	500 ml	29152100	RANKA0031	702
Acetic Acid Glacial	64-19-7	AR,ACS	2.5 L	29152100	RANKA0032	2353
Acetic Acid Glacial	64-19-7	AR,ACS	25 L	29152100	RANKA0033	POR
Acetic Acid Glacial	64-19-7	HPLC	1 L	29152100	RANKA0042	1803
Acetic Acid Glacial	64-19-7	LR	500 ml	29152100	RANKA0060	479
Acetic Acid Glacial	64-19-7	LR	2.5 L	29152100	RANKA0070	2033
Acetic Acid Glacial	64-19-7	DRYSOLV	25 L	29152100	RANKA0072	POR
Acetic Acid Glacial	64-19-7	LR	5 L	29152100	RANKA0073	3570
Acetic Acid Glacial	64-19-7	LR	25 L	29152100	RANKA0710	POR
Aceto Carmine Stain Solution		Indicator	125 ml	32049000	RANKA2880	1439
Acetone	67-64-1	AR,ACS	500 ml	29141100	RANKA0136	732
Acetone	67-64-1	AR,ACS	2.5 L	29141100	RANKA0137	2813
Acetone	67-64-1	AR,ACS	25 L	29141100	RANKA0138	POR
Acetone	67-64-1	LR	500 ml	29141100	RANKA0140	575
Acetone	67-64-1	LR	2.5 L	29141100	RANKA0160	2287
Acetone	67-64-1	EL	2.5 L	29141100	RANKA0165	2965
Acetone	67-64-1	LR	25 L	29141100	RANKA0671	POR
Acetone	67-64-1	LR	200 L	29141100	RANKA0675	POR
Acetone	67-64-1	HPLC	1 L	29141100	RANKA0740	1888
Acetone	67-64-1	HPLC	2.5 L	29141100	RANKA0742	3848
Acetonitrile	75-05-8	LR	500 ml	29269000	RANKA0169	880
Acetonitrile	75-05-8	LR	2.5 L	29269000	RANKA0171	3100
Acetonitrile	75-05-8	LR	25 L	29269000	RANKA0174	POR
Acetonitrile	75-05-8	HPLC	1 L	29269000	RANKA0749	1400
Acetonitrile	75-05-8	HPLC	2.5 L	29269000	RANKA0754	3300
Acetonitrile	75-05-8	AR,ACS	500 ml	29269000	RANKA0795	990
Acetonitrile	75-05-8	AR,ACS	2.5 L	29269000	RANKA0796	3200
Acetonitrile	75-05-8	AR,ACS	25 L	29269000	RANKA0797	POR
Acetonitrile	75-05-8	Preparative HPLC	25 L	29269000	RANKA0806	POR
Acetonitrile	75-05-8	Gradient HPLC	1 L	29269000	RANKA2089	1480
Acetonitrile	75-05-8	Gradient HPLC	2.5 L	29269000	RANKA2094	3450
Acetonitrile	75-05-8	Preparative HPLC	2.5 L	29269000	RANKA2104	3600

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Acriflavin		LR	100 gm	29420090	RANKA0017	4902
Acriflavin		LR	1 Kg	29420090	RANKA0018	48177
Acrylamide	79-06-1	LR	500 gm	29241900	RANKA2170	847
Acrylonitrile		LR	500 ml	29420090	RANKA0190	881
Adipic Acid	124-04-9	LR	500 gm	29171200	RANKA2210	1053
Agar Agar (Bacteriological Grade)	9002-18-0	LR	5 Kg	13023100	RANKA0215	62920
Agar-Agar (Bacteriological Grade)	9002-18-0	LR	250 gm	13023100	RANKA0200	3933
Agar-Agar (Bacteriological Grade)	9002-18-0	LR	500 gm	13023100	RANKA0210	7139
Aluminium Ammonium Sulphate	7784-26-1	AR	500 gm	28332290	RANKA0220	696
Aluminium Ammonium Sulphate	7784-26-1	LR	500 gm	28332290	RANKA0230	514
Aluminium Chloride, Anhydrous	7446-70-0	AR	500 gm	28273200	RANKA0239	1101
Aluminium Chloride, Anhydrous	7446-70-0	LR	500 gm	28273200	RANKA0240	1034
Aluminium Chloride, Anhydrous	7446-70-0	LR	250 gm	28273200	RANKA0241	545
Aluminium Metal	7429-90-5	LR	500 gm	28051900	RANKA2265	1769
Aluminium Nitrate, Nonahydrate	7784-27-2	LR	500 gm	28342990	RANKA2280	520
Aluminium Oxide Active (Acidic)	1344-28-1	LR	500 gm	28182090	RANKA2315	1658
Aluminium Oxide Active (Basic)	1344-28-1	LR	500 gm	28182090	RANKA2310	1525
Aluminium Oxide Active (Neutral)	1344-28-1	LR	500 gm	28182090	RANKA2320	1101
Aluminium Oxide Active (Neutral)	1344-28-1	LR	50 Kg	28182090	RANKA2325	POR
Aluminium Potassium Sulphate, Dodecahydrate	7784-24-9	AR	500 gm	28332290	RANKA0250	526
Aluminium Potassium Sulphate, Dodecahydrate	7784-24-9	AR	50 Kg	28332290	RANKA0255	POR
Aluminium Potassium Sulphate, Dodecahydrate	7784-24-9	LR	500 gm	28332290	RANKA0260	387
Aluminium Potassium Sulphate, Dodecahydrate	7784-24-9	LR	5 Kg	28332290	RANKA0265	3388
Aluminium Potassium Sulphate, Dodecahydrate	7784-24-9	LR	50 Kg	28332290	RANKA0268	POR
Aluminium Sulphate, Hexadecahydrate	16828-11-8	LR	500 gm	28332210	RANKA0270	417
Aluminium Sulphate, Hexadecahydrate	16828-11-8	LR	50 Kg	28332210	RANKA0275	POR
Aluminium Sulphate, Hexadecahydrate	16828-11-8	AR	500 gm	28332210	RANKA2290	545
Amaranth (Biological Stain)	915-67-3	Indicator	25 gm	28273200	RANKA2340	2364
Ammonia Buffer Solution		Solution	500 ml	28142000	RANKA0760	726
Ammonia Solution	1336-21-6	AR	500 ml	28142000	RANKA0280	682
Ammonia Solution	1336-21-6	AR	2.5 L	28142000	RANKA0300	1870
Ammonia Solution	1336-21-6	AR	5 L	28142000	RANKA0305	2750
Ammonia Solution	1336-21-6	AR	25 L	28142000	RANKA0685	POR
Ammonia Solution	1336-21-6	AR	100 L	28142000	RANKA0686	POR
Ammonia Solution Sp. Gr. 0.91	1336-21-6	LR	500 ml	28142000	RANKA0310	616
Ammonia Solution Sp. Gr. 0.91	1336-21-6	LR	2.5 L	28142000	RANKA0330	1716
Ammonia Solution Sp. Gr. 0.91	1336-21-6	LR	5 L	28142000	RANKA0335	2310
Ammonia Solution Sp. Gr. 0.91	1336-21-6	LR	25 L	28142000	RANKA0681	POR
Ammonium Acetate	631-61-8	HPLC	500 gm	29152990	RANKA0341	1271
Ammonium Acetate	631-61-8	AR,ACS	500 gm	29152990	RANKA0346	702
Ammonium Acetate	631-61-8	AR,ACS	1 Kg	29152990	RANKA0347	1234
Ammonium Acetate	631-61-8	LR	500 gm	29152990	RANKA0350	575
Ammonium Acetate	631-61-8	LR	50 Kg	29152990	RANKA0355	POR
Ammonium Bicarbonate	1066-33-7	LR	500 gm	28369990	RANKA0360	411
Ammonium Bicarbonate	1066-33-7	AR	500 gm	28369990	RANKA0361	496
Ammonium Bifluoride	1341-49-7	LR	25 Kg	28261120	RANKA2575	POR
Ammonium Bifluoride	1341-49-7	AR	500 gm	28261120	RANKA2569	992
Ammonium Bifluoride	1341-49-7	LR	500 gm	28261120	RANKA2570	889
Ammonium Bromide	12124-97-9	AR	500 gm	28342990	RANKA2595	4114
Ammonium Bromide	12124-97-9	LR	500 gm	28275990	RANKA2600	3267
Ammonium Carbonate	84-65-1	AR	500 gm	28369990	RANKA0718	823
Ammonium Carbonate	84-65-1	LR	500 gm	28369990	RANKA0720	696
Ammonium Carbonate	84-65-1	LR	25 Kg	28369990	RANKA0725	POR
Ammonium Ceric Nitrate	16774-21-3	AR,ACS	100 gm	28342990	RANKA2611	4446
Ammonium Ceric Nitrate	16774-21-3	LR	100 gm	28342990	RANKA2615	4316
Ammonium Ceric Sulphate Dihydrate	10378-47-9	AR	100 gm	28332990	RANKA2620	4404
Ammonium Ceric Sulphate Dihydrate	10378-47-9	LR	100 gm	28332990	RANKA2625	4361
Ammonium Chloride	12125-02-9	LR	500 gm	28271000	RANKA0380	460
Ammonium Chloride	12125-02-9	LR	1 Kg	28271000	RANKA0381	799
Ammonium Chloride	12125-02-9	AR,ACS	500 gm	28271000	RANKA0386	617
Ammonium Chloride	12125-02-9	AR,ACS	5 Kg	28271000	RANKA0387	5264
Ammonium Chloride	12125-02-9	AR,ACS	25 KG	28271000	RANKA0388	POR
Ammonium Chloride	12125-02-9	LR	25 Kg	28271000	RANKA0690	POR
Ammonium Chloride	12125-02-9	LR	50 Kg	28271000	RANKA0700	POR
Ammonium Chloride	12125-02-9	LR	5 Kg	28271000	RANKA0721	3654
Ammonium Dichromate	7789-09-5	LR	500 gm	28415090	RANKA0390	1271
Ammonium Dihydrogen ortho-Phosphate (Ammonium Phosphate Monobasic)	7722-76-1	AR,ACS	500 gm	28352990	RANKA0403	979
Ammonium Dihydrogen ortho-Phosphate (Ammonium Phosphate Monobasic)	7722-76-1	LR	500 gm	28352990	RANKA0410	902
Ammonium Dihydrogen ortho-Phosphate (Ammonium Phosphate Monobasic)	7722-76-1	LR	50 Kg	28352990	RANKA0417	POR
Ammonium Dihydrogen ortho-Phosphate (Ammonium Phosphate Monobasic)	7722-76-1	HPLC	500 gm	28352990	RANKA0419	2565
Ammonium Ferric Citrate	1185-57-5	HI-PURE	500 gm	29181550	RANKA0440	762
Ammonium Fluoride	12125-01-8	AR	250 gm	28342990	RANKA0469	7382
Ammonium Fluoride	12125-01-8	LR	500 gm	28261110	RANKA0470	1258
Ammonium Formate	540-69-2	LR	250 gm	29151290	RANKA2655	454
Ammonium Molybdate Tetrahydrate	12054-85-2	AR,ACS	100 gm	28417090	RANKA0506	2674
Ammonium Molybdate Tetrahydrate	12054-85-2	AR,ACS	500 gm	28417090	RANKA0507	12705
Ammonium Molybdate Tetrahydrate	12054-85-2	AR,ACS	1 Kg	28417090	RANKA0508	18876

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Ammonium Molybdate Tetrahydrate	12054-85-2	LR	100 gm	28417090	RANKA0510	2541
Ammonium Molybdate Tetrahydrate	12054-85-2	LR	500 gm	28417090	RANKA0512	11374
Ammonium Molybdate Tetrahydrate	12054-85-2	LR	1 Kg	28417090	RANKA0515	18392
Ammonium Oxalate	6009-70-7	LR	500 gm	29171190	RANKA0540	653
Ammonium Persulphate	7727-54-0	AR,ACS	500 gm	28334000	RANKA0551	738
Ammonium Persulphate	7727-54-0	LR	500 gm	28334000	RANKA0560	696
Ammonium Persulphate	7727-54-0	LR	5 Kg	28334000	RANKA0565	6435
Ammonium Purpurate (Murexide)	3051-09-0	Indicator	5 gm	29339900	RANKA0570	581
Ammonium Sulphate	7783-20-2	AR,ACS	500 gm	28332990	RANKA0582	430
Ammonium Sulphate	7783-20-2	AR,ACS	1 Kg	28332990	RANKA0583	740
Ammonium Sulphate	7783-20-2	AR,ACS	25 Kg	28332990	RANKA0584	POR
Ammonium Sulphate	7783-20-2	LR	500 gm	28332990	RANKA0590	345
Ammonium Sulphate	7783-20-2	LR	5 Kg	28332990	RANKA0594	2577
Ammonium Sulphate	7783-20-2	LR	25 Kg	28332990	RANKA0595	POR
Ammonium Sulphate	7783-20-2	SG	50 Kg	28332990	RANKA0596	POR
Ammonium Thiocyanate	1762-95-4	AR,ACS	500 gm	28429090	RANKA0601	1186
Ammonium Thiocyanate	1762-95-4	LR	500 gm	28429090	RANKA0610	932
Aniline	62-53-3	AR	500 ml	29214110	RANKA0649	1053
Aniline	62-53-3	LR	500 ml	29214110	RANKA0650	992
Aniline Blue Water Soluble	28631-66-5	Indicator	25 gm	29214110	RANKA0810	1260
Aniline Blue Water Soluble	28631-66-5	Indicator	100 gm	29214110	RANKA0820	4350
Anisole	100-66-3	LR	500 ml	29093019	RANKA2770	1162
Anthrone	90-44-8	AR	10 gm	29143990	RANKA2810	2033
Anthrone	90-44-8	LR	25 gm	29143990	RANKA2815	4017
Antimony Trichloride	10025-91-9	LR	500 gm	28258000	RANKA2820	6900
Antimony Trioxide	1309-64-4	LR	1 Kg	28258000	RANKA0780	7502
Aquapoint Karl Fischer Reagent (Factor 5)		LR	500 ml	38220090	RANKK0020	3751
Aquapoint Karl Fischer Reagent (Factor 5)		LR	2 X 250 ml	38220090	RANKK0025	3872
Ascorbic Acid	50-81-7	LR	100 gm	29362700	RANKA2840	1309
Ascorbic Acid	50-81-7	LR	500 gm	29362700	RANKA2845	6039
Ascorbic Acid	50-81-7	AR,ACS	5 gm	29362700	RANKA2846	187
Ascorbic Acid	50-81-7	AR,ACS	100 gm	29362700	RANKA2848	1892
Ascorbic Acid	50-81-7	AR,ACS	500 gm	29362700	RANKA2850	7018
Barium Acetate	543-80-6	AR	500 gm	29152990	RANKB0009	1980
Barium Acetate	543-80-6	LR	500 gm	29152990	RANKB0010	1690
Barium Carbonate	513-77-9	LR	500 gm	28366000	RANKB0015	847
Barium Carbonate	513-77-9	LR	5 Kg	28366000	RANKB0017	7502
Barium Carbonate	513-77-9	LR	25 Kg	28366000	RANKB0018	POR
Barium Chloride Dihydrate	10326-27-9	AR,ACS	500 gm	28273990	RANKB0026	599
Barium Chloride Dihydrate	10326-27-9	AR,ACS	1 Kg	28273990	RANKB0027	1113
Barium Chloride Dihydrate	10326-27-9	AR,ACS	25 Kg	28273990	RANKB0028	POR
Barium Chloride Dihydrate	10326-27-9	LR	500 gm	28273990	RANKB0030	545
Barium Chloride Dihydrate	10326-27-9	LR	25 Kg	28273990	RANKB0037	POR
Barium Chloride, 10% Solution	10326-27-9	Indicator	500 ml	28273990	RANKB0033	557
Barium Diphenylamine Sulphonate	6211-24-1	LR	5 gm	29214490	RANKB0510	641
Barium Diphenylamine Sulphonate	6211-24-1	LR	25 gm	29214490	RANKB0520	1960
Barium Hydroxide Octahydrate	12230-71-6	LR	500 gm	28164000	RANKB0040	590
Barium Hydroxide Octahydrate	12230-71-6	LR	5 Kg	28164000	RANKB0045	3267
Barium Hydroxide Octahydrate	12230-71-6	LR	50 Kg	28164000	RANKB0048	POR
Barium Hydroxide Octahydrate	12230-71-6	AR,ACS	500 gm	28164000	RANKB2021	2602
Barium Nitrate	10022-31-8	LR	500 gm	28342930	RANKB0050	640
Barium Nitrate	10022-31-8	AR,ACS	500 gm	28342930	RANKB0052	3990
Barium Nitrate	10022-31-8	LR	5 Kg	28342930	RANKB0055	4538
Barium Sulphate	7727-43-7	LR	500 gm	28332700	RANKB0061	448
Barium Sulphate	7727-43-7	LR	2 Kg	28332700	RANKB0062	1750
Barium Sulphate	7727-43-7	LR	5 Kg	28332700	RANKB0063	4175
Barium Sulphate	7727-43-7	LR	25 Kg	28332700	RANKB0077	POR
Barium Sulphate	7727-43-7	LR	50 Kg	28332700	RANKB0078	POR
Benedict's Solution (Qualitative)		Indicator	500 ml	28142000	RANKB0090	339
Benedict's Solution (Qualitative)		Indicator	5 L	28142000	RANKB0095	1670
Benzaldehyde	100-52-7	LR	500 ml	29122100	RANKB0100	956
Benzaldehyde	100-52-7	LR	1 L	29122100	RANKB0101	1636
Benzaldehyde	100-52-7	LR	2.5 L	29122100	RANKB0102	3770
Benzaldehyde	100-52-7	AR	500 ml	29122100	RANKB0105	1029
Benzalkonium Chloride (50% Solution)	8001-54-5	HI-PURE	500 ml	29239000	RANKB2060	1295
Benzalkonium Chloride (50% Solution)	8001-54-5	HI-PURE	5 L	29239000	RANKB2061	11652
Benzene	71-43-2	AR,ACS	500 ml	29022000	RANKB0141	750
Benzene	71-43-2	AR,ACS	2.5 L	29022000	RANKB0142	2723
Benzene	71-43-2	HPLC	1 L	29022000	RANKB0163	2154
Benzene	71-43-2	HI-PURE	25 L	29022000	RANKB0461	POR
Benzene (Crystalizable)	71-43-2	LR	500 ml	29022000	RANKB0150	593
Benzene (Crystalizable)	71-43-2	LR	2.5 L	29022000	RANKB0170	2287
Benzene (Crystalizable)	71-43-2	LR	25 L	29022000	RANKB0460	POR
Benzoic Acid	65-85-0	LR	500 gm	29163110	RANKB0180	1476
Benzoic Acid	65-85-0	LR	25 Kg	29163110	RANKB0182	POR
Benzoic Acid	65-85-0	AR,ACS	500 gm	29163110	RANKB0183	3207
Benzoyl Chloride	98-88-4	LR	500 ml	29163200	RANKB2180	2360



## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Benzoyl Chloride	98-88-4	AR	500 ml	29163200	RANKB2185	2565
Benzoyl Chloride	98-88-4	AR	2.5 L	29062100	RANKB2186	5663
Benzyl Alcohol	100-51-6	LR	500 ml	29062100	RANKB0190	1059
Benzyl Alcohol	100-51-6	LR	2.5 L	29062100	RANKB0192	4017
Benzyl Alcohol	100-51-6	HPLC	1 L	29062100	RANKB0211	5191
Benzyl Alcohol	100-51-6	HPLC	2.5 L	29062100	RANKB0212	10951
Benzyl Alcohol	100-51-6	AR,ACS	500 ml	29062100	RANKB0224	1174
Benzyl Alcohol	100-51-6	AR,ACS	2.5 L	29062100	RANKB0225	4574
Benzyl Alcohol	100-51-6	LR	25 L	29062100	RANKB0470	POR
Benzyl Benzoate	120-51-4	LR	500 ml	29420090	RANKB2230	1452
Benzyl Chloride	100-44-7	LR	500 ml	29039940	RANKB0220	715
Benzyl Chloride	100-44-7	AR	500 ml	29039940	RANKB0226	805
Benzyl Triethyl Ammonium Chloride	56-37-1	LR	500 gm	29039940	RANKB2310	4587
Bismuth Nitrate Pentahydrate	10035-06-0	LR	100 gm	28342990	RANKB0230	1198
Borax	1303-96-4	LR	500 gm	28100010	RANKB0240	920
Borax	1303-96-4	AR	500 gm	28100010	RANKB0241	980
Borax	1303-96-4	LR	25 Kg	28100010	RANKB0245	POR
Borax	1303-96-4	LR	50 Kg	28100010	RANKB0246	POR
Borax	1303-96-4	LR	5 Kg	28100010	RANKB0248	8083
Boric Acid (Powder)	10043-35-3	LR	50 Kg	28100020	RANKB0492	POR
Boric Acid (Powder)	10043-35-3	LR	500 Gm	28100020	RANKB0493	836
Boric Acid (Powder)	10043-35-3	LR	1 Kg	28100020	RANKB0494	1634
Boric Acid (Powder)	10043-35-3	LR	5 Kg	28100020	RANKB0495	5336
Brilliant Cresyl Blue Indicator Powder	81029-05-2	Indicator	25 gm	32041359	RANKB0610	8809
Brilliant Cresyl Blue Indicator Powder	81029-05-2	Indicator	100 gm	32041359	RANKB0620	30200
Brilliant Green Indicator Powder	633-03-4	Indicator	25 gm	32041359	RANKB2450	394
Bromine	7726-95-6	LR	5 X 20 ml	28013020	RANKB0306	2118
Bromobenzene	108-86-1	LR	250 ml	29033020	RANKB0310	787
Bromobenzene	108-86-1	AR	250 ml	29033020	RANKB0311	811
Bromocresol Green Indicator Solution		Indicator	125 ml	32049000	RANKB0541	230
Bromocresol Purple Indicator Solution		Indicator	125 ml	32049000	RANKB0551	230
Bromocresol Purple Indicator Powder	115-40-2	Indicator	5 gm	32049000	RANKB0320	424
Bromoform (Mineral Separation)	75-25-2	LR	250 ml	29033020	RANKB0331	11798
Bromophenol Blue Indicator Powder	115-39-9	Indicator	5 gm	32049000	RANKB0340	417
Bromophenol Blue Indicator Solution		Indicator	125 ml	32049000	RANKB0561	254
Bromothymol Blue Indicator Paper (100 booklets)		Indicator	100 Bkts	38220019	RANKB0581	2574
Bromothymol Blue Indicator Powder	76-59-5	Indicator	25 gm	32049000	RANKB0350	1485
Bromothymol Blue Indicator Solution		Indicator	125 ml	32049000	RANKB0571	231
Buffer Powder (pH 4)		LR	10 Packets	29051300	RANKB0360	1149
Buffer Powder (pH 7)		LR	10 Packets	29051300	RANKB0370	1149
Buffer Powder (pH 9.2)		LR	10 Packets	29051300	RANKB0380	1078
Buffer Solution (pH 10)		Solution	500 ml	38220090	RANKB0607	825
Buffer Solution (pH 4)		CVS	6 Amps	38220090	RANKB0391	1041
Buffer Solution (pH 4)		Solution	500 ml	38220090	RANKB0601	825
Buffer Solution (pH 7)		CVS	6 Amps	38220090	RANKB0392	1041
Buffer Solution (pH 7)		Solution	500 ml	38220090	RANKB0603	825
Buffer Solution (pH 9.2)		CVS	6 Amps	38220090	RANKB0393	1041
Buffer Solution (pH 9.2)		Solution	500 ml	38220090	RANKB0605	825
Buffer Tablets (pH 4)		LR	20 Tablets	38220090	RANKB0361	1089
Buffer Tablets (pH 6.8)		LR	20 Tablets	38220090	RANKB0383	1089
Buffer Tablets (pH 7)		LR	20 Tablets	38220090	RANKB0371	1089
Buffer Tablets (pH 9.2)		LR	20 Tablets	38220090	RANKB0381	1089
Butylated Hydroxyanisole (BHA)	25013-16-5	LR	100 gm	29420090	RANKB2698	1948
Butylated Hydroxyanisole (BHA)	25013-16-5	LR	500 gm	29420090	RANKB2700	5663
Butylated Hydroxytoluene (BHT)	128-37-0	LR	500 gm	29420090	RANKB2720	1513
Butylated Hydroxytoluene (BHT)	128-37-0	LR	5 Kg	29420090	RANKB2722	12947
Butylated Hydroxytoluene (BHT)	128-37-0	LR	25 Kg	29420090	RANKB2725	POR
Cadmium Acetate Dihydrate	5743-04-4	AR	500 gm	29152990	RANKC0010	3969
Cadmium Acetate Dihydrate	5743-04-4	AR	100 gm	29152990	RANKC0015	823
Cadmium Acetate Dihydrate	5743-04-4	LR	500 gm	29152990	RANKC0020	3915
Cadmium Acetate Dihydrate	5743-04-4	LR	100 gm	29152990	RANKC0025	787
Cadmium Chloride, 2.5 hydrate	7790-78-5	LR	100 gm	28273990	RANKC2020	1234
Cadmium Chloride, 2.5 hydrate	7790-78-5	AR,ACS	100 gm	28273990	RANKC2023	1363
Cadmium Chloride, Monohydrate	35658-65-2	LR	100 gm	28273990	RANKC2022	956
Cadmium Iodide	7790-80-9	LR	100 gm	28051900	RANKC0030	4973
Cadmium Iodide	7790-80-9	AR	100 gm	28051900	RANKC0033	5590
Cadmium Nitrate, Tetrahydrate	10022-68-1	AR	100 gm	28342990	RANKC2028	1408
Cadmium Nitrate, Tetrahydrate	10022-68-1	LR	100 gm	28342990	RANKC2029	1276
Cadmium Nitrate, Tetrahydrate	10022-68-1	LR	500 gm	28342990	RANKC2030	2300
Cadmium Oxide	1306-19-0	LR	100 gm	28259020	RANKC0630	1052
Cadmium Oxide	1306-19-0	LR	500 gm	28259020	RANKC0640	4785
Caffeine	58-08-2	LR	100 gm	29393000	RANKC2040	2916
Calcium Acetate	114460-21-8	AR	500 gm	29152990	RANKC2050	1803
Calcium Carbonate	471-34-1	LR	500 gm	28365000	RANKC0050	393
Calcium Carbonate	471-34-1	LR	50 Kg	28365000	RANKC0052	POR
Calcium Carbonate	471-34-1	LR	25 Kg	28365000	RANKC0055	POR

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Calcium Chloride (Fused)	10043-52-4	LR	500 gm	28272000	RANKC0060	393
Calcium Chloride (Fused)	10043-52-4	LR	25 Kg	28272000	RANKC0065	POR
Calcium Chloride, Dihydrate	10035-04-8	LR	500 gm	28272000	RANKC0600	448
Calcium Chloride, Dihydrate	10035-04-8	AR,ACS	500 gm	28272000	RANKC0601	1839
Calcium Chloride, Dihydrate	10035-04-8	LR	5 Kg	28272000	RANKC0610	2565
Calcium Chloride, Dihydrate	10035-04-8	LR	50 Kg	28272000	RANKC0615	POR
Calcium Hydride	7789-78-8	LR	10 gm	28500010	RANKC2090	1644
Calcium Hydride	7789-78-8	LR	25 gm	28500010	RANKC2095	3782
Calcium Hypochlorite (Bleaching Powder)	7778-54-3	LR	500 gm	28281090	RANKC2100	315
Calcium Hypochlorite (Bleaching Powder)	7778-54-3	LR	25 Kg	28281090	RANKC2105	POR
Calcium Nitrate Tetrahydrate	13477-34-4	LR	500 gm	28342990	RANKC0480	430
Calcium Oxide	1305-78-8	LR	25 KG	28259090	RANKC0625	POR
Calcium Phosphate Tribasic	7758-87-4	LR	50 Kg	28352500	RANKC2129	POR
Calcium Phosphate Tribasic	7758-87-4	LR	500 gm	28352500	RANKC2136	2638
Calcium Phosphate Dibasic	7757-93-9	LR	500 gm	28352500	RANKC2128	910
Calcium Sulphate	10101-41-4	LR	500 gm	28332990	RANKC0490	557
Calcium Sulphate	10101-41-4	AR	25 Kg	28332990	RANKC0492	POR
Calcium Sulphate	10101-41-4	LR	25 Kg	28332990	RANKC0510	POR
Calcium sulphate, Dihydrate	10101-41-4	AR	500 gm	28272000	RANKC0491	690
Canada Balsam	8007-47-4	LR	500 ml	29420090	RANKC0070	1960
Canada Balsam	8007-47-4	LR	100 ml	29420090	RANKC0071	575
Carbol Fuchsin (Biological Stain)	4917-24-4	Indicator	25 gm	38220090	RANKC2220	472
Carbol Fuchsin Solution (Ziehl Neelsen)		Indicator	125 ml	29420090	RANKC2221	296
Carboxy Methyl Cellulose Sodium Salt	9004-32-4	LR	500 gm	39123100	RANKC0146	1740
Carmine	1390-65-4	Indicator	5 gm	32030090	RANKC0650	1197
Carmine	1390-65-4	Indicator	25 gm	32030090	RANKC0660	5830
Cealite (Filter Aid 545, 20-45U)	61790-53-2	LR	1 Kg	38029019	RANKC2230	1682
Cesium Carbonate	534-17-8	LR	25 gm	28366000	RANKC3350	6281
Cesium Carbonate	534-17-8	LR	100 gm	28366000	RANKC3351	23384
Cesium Chloride	7647-17-8	LR	25 gm	28273990	RANKC2250	3519
Cesium Chloride	7647-17-8	LR	100 gm	28273990	RANKC2251	10500
Cetrimide	1119-97-7	LR	100 gm	29239000	RANKC0700	678
Cetrimide	1119-97-7	AR	100 gm	29239000	RANKC0701	738
Cetrimide	1119-97-7	AR	500 gm	29239000	RANKC0702	2602
Cetrimide	1119-97-7	LR	500 gm	29239000	RANKC0710	2517
Cetyl Trimethyl Ammonium Bromide	57-09-0	LR	100 gm	29239000	RANKC2300	1960
Cetyl Trimethyl Ammonium Bromide	57-09-0	AR	500 gm	29239000	RANKC2305	4111
Cetyl Trimethyl Ammonium Bromide	57-09-0	LR	500 gm	29239000	RANKC2315	3170
Charcoal (Activated)	7440-44-0	LR	500 gm	38021000	RANKC0155	738
Charcoal (Activated)	7440-44-0	LR	5 Kg	38021000	RANKC0160	5748
Charcoal (Activated)	7440-44-0	LR	25 Kg	38021000	RANKC0535	POR
Charcoal (Activated)	7440-44-0	AR	500 gm	38021000	RANKC2326	956
Chlorobenzene	108-90-7	LR	500 ml	29039110	RANKC0180	787
Chlorobenzene	108-90-7	LR	2.5 L	29039110	RANKC0185	2868
Chlorobenzene	108-90-7	AR,ACS	500 ml	29039110	RANKC0188	817
Chlorobenzene	108-90-7	AR,ACS	2.5 L	29039110	RANKC0189	2916
Chloroform	67-66-3	HPLC	1 L	29031300	RANKC0580	2142
Chloroform	67-66-3	HPLC	2.5 L	29031300	RANKC0582	3376
Chloroform	67-66-3	DRYSOLV	2.5 L	29031300	RANKC2530	3335
Chloroform (Alcohol Stabilized )	67-66-3	AR,ACS	500 ml	29031300	RANKC0201	817
Chloroform (Alcohol Stabilized )	67-66-3	AR,ACS	1 L	29031300	RANKC0202	1198
Chloroform (Alcohol Stabilized )	67-66-3	AR,ACS	2.5 L	29031300	RANKC0203	3073
Chloroform (Alcohol Stabilized )	67-66-3	AR,ACS	25 L	29031300	RANKC0204	POR
Chloroform (Alcohol Stabilized )	67-66-3	LR	500 ml	29031300	RANKC0240	593
Chloroform (Alcohol Stabilized )	67-66-3	LR	2.5 L	29031300	RANKC0260	2299
Chloroform (Alcohol Stabilized )	67-66-3	LR	25 L	29031300	RANKC0265	POR
Chloroform (Amylene Stabilized)	67-66-3	LR	500 ml	29031300	RANKC0245	557
Chloroform (Amylene Stabilized)	67-66-3	LR	2.5 L	29031300	RANKC0262	1997
Chloroform (Amylene Stabilized)	67-66-3	LR	25 L	29031300	RANKC0264	POR
Chloroplatinic Acid	18497-13-7	LR	1 gm	28439090	RANKC0290	19965
Chromium (III) Acetate (Chromium Triacetate)	1066-30-4	LR	500 gm	28191000	RANKC0500	1167
Chromium (III) Oxide Green	1308-38-9	AR	500 gm	28191000	RANKC2766	1960
Chromium (III) Oxide Green	1308-38-9	LR	500 gm	28191000	RANKC2769	1755
Chromium (VI) Oxide (Chromium Trioxide)	1333-82-0	LR	500 gm	28191000	RANKC2770	1513
Chromium (VI) Oxide (Chromium Trioxide)	1333-82-0	AR	500 gm	28191000	RANKC2771	1573
Chromium (VI) Oxide (Chromium Trioxide)	1333-82-0	LR	25 Kg	28191000	RANKC2775	POR
Chromium Metal Powder	7440-47-3	LR	50 Kg	28191000	RANKC3777	POR
Chromotropic Acid Disodium Salt, Dihydrate	5808-22-0	LR	10 gm	29089990	RANKC0888	2038
Cinnamic Acid	140-10-3	LR	250 gm	29163910	RANKC2830	1416
Cinnamic Acid	140-10-3	LR	500 gm	29163910	RANKC2835	2251
Citric Acid, Anhydrous	77-92-9	LR	25 Kg	29181400	RANKC2857	POR
Citric Acid, Anhydrous	77-92-9	LR	500 Gm	29181400	RANKC2859	877
Citric Acid, Monohydrate	5949-29-1	HI-PURE	500 gm	29181400	RANKC0340	715
Citric Acid, Monohydrate	5949-29-1	AR,ACS	500 gm	29181400	RANKC0341	935
Citric Acid, Monohydrate	5949-29-1	AR,ACS	25 Kg	29181400	RANKC0342	POR
Citric Acid, Monohydrate	5949-29-1	HI-PURE	25 Kg	29181400	RANKC0345	POR

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Cobaltous Acetate	6147-53-1	LR	500 gm	29152990	RANKC0670	7655
Cobaltous Acetate	6147-53-1	LR	25 Kg	29152990	RANKC0675	POR
Cobaltous Chloride	7791-13-1	LR	100 gm	28273990	RANKC0349	2020
Cobaltous Chloride	7791-13-1	LR	500 gm	28273990	RANKC0350	9450
Cobaltous Nitrate	10026-22-9	LR	100 gm	28342990	RANKC0359	1720
Cobaltous Nitrate	10026-22-9	LR	500 gm	28342990	RANKC0360	6510
Cobaltous Nitrate	10026-22-9	AR	100 gm	28342990	RANKC0361	1859
Cobaltous Oxide	1307-96-6	LR	500 gm	28220010	RANKC0990	18513
Cobaltous Sulphate	10026-24-1	LR	100 gm	28332990	RANKC0369	1580
Cobaltous Sulphate	10026-24-1	LR	500 gm	28332990	RANKC0370	7390
Cobaltous Sulphate	10026-24-1	LR	25 Kg	28332990	RANKC0371	POR
Congo Red Indicator Powder	573-58-0	Indicator	5 gm	32041421	RANKC2880	457
Copper Metal	7440-50-8	LR	500 gm	28051900	RANKC0372	5410
Copper Oxide	1317-38-0	LR	500 gm	28255000	RANKC0890	4202
Copper Oxide	1317-38-0	LR	5 Kg	28255000	RANKC0891	40140
Copper Sulphate	7758-99-8	LR	500 gm	28332500	RANKC0390	1029
Copper Sulphate	7758-99-8	LR	5 Kg	28332500	RANKC0395	8942
Copper Sulphate	7758-99-8	LR	25 Kg	28332500	RANKC0460	POR
Copper Sulphate	7758-99-8	LR	50 Kg	28332500	RANKC0470	POR
Cresol Red Indicator Powder	1733-12-6	Indicator	5 gm	29222190	RANKC0420	327
Cresol Red Indicator Powder	1733-12-6	Indicator	25 gm	29222190	RANKC2940	1537
Crystal Violet Indicator Powder	548-62-9	Indicator	25 gm	32049000	RANKC0694	859
Crystal Violet Indicator Solution		Indicator	125 ml	32049000	RANKC0691	230
Cupric Acetate	6046-93-1	LR	250 gm	29152990	RANKC2980	1340
Cupric Carbonate	12069-69-1	LR	500 gm	28369990	RANKC2990	2287
Cupric Chloride	10125-13-0	LR	500 gm	28273990	RANKC3000	4477
Cupric Chloride, Dihydrate	10125-13-0	AR	500 gm	28273990	RANKC3029	5420
Cupric Nitrate	10031-43-3	LR	500 gm	28342990	RANKC3010	1543
Cupric Sulphate, 5-Hydrate (Copper (II) Sulphate)	7758-99-8	AR,ACS	500 gm	28332500	RANKC0386	1271
Cupric Sulphate, 5-Hydrate (Copper (II) Sulphate)	7758-99-8	AR,ACS	25 KG	28332500	RANKC0387	POR
Cuprous Chloride	7758-89-6	LR	500 gm	28273940	RANKC3020	4950
Cuprous Chloride	7758-89-6	AR,ACS	500 gm	28273940	RANKC3021	5082
Cyclohexane	110-82-7	LR	500 ml	29021100	RANKC0440	756
Cyclohexane	110-82-7	LR	2.5 L	29021100	RANKC0445	3049
Cyclohexane	110-82-7	LR	25 L	29021100	RANKC0447	POR
Cyclohexane	110-82-7	HPLC	1 L	29021100	RANKC0590	2481
Cyclohexane	110-82-7	HPLC	2.5 L	29021100	RANKC0592	4138
Cyclohexane	110-82-7	ARACS	500 ml	29021100	RANKC3071	920
Cyclohexane	110-82-7	AR,ACS	2.5 L	29021100	RANKC3073	3158
Cyclohexanone	108-94-1	AR,ACS	500 ml	29142200	RANKC0449	1234
Cyclohexanone	108-94-1	LR	500 ml	29142200	RANKC0450	1162
Cyclohexanone	108-94-1	LR	2.5 L	29142200	RANKC0451	4707
Cyclohexanone	108-94-1	LR	25 L	29021100	RANKC0454	POR
D(-)Fructose	57-48-7	LR	100 gm	29389090	RANKF0180	411
D(-)Fructose	57-48-7	LR	500 gm	29389090	RANKF0190	1295
D.P.X. Mountant		LR	250 ml	29420090	RANKD0240	666
D-Biotin		LR	1 gm	29362950	RANKB2726	953
Dextrose, Anhydrous	50-99-7	LR	500 gm	17023031	RANKD0010	581
Dextrose, Anhydrous	50-99-7	LR	25 Kg	17023031	RANKD0260	POR
Dextrose, Anhydrous	50-99-7	AR	500 gm	17023031	RANKD0262	666
Dextrose, Anhydrous	50-99-7	LR	50 Kg	17023031	RANKD0270	POR
Dextrose, Anhydrous	50-99-7	AR	50 Kg	17023031	RANKD2016	POR
Dextrose, Monohydrate	5996-10-1	LR	500 gm	17023031	RANKD0030	593
Dextrose, Monohydrate	5996-10-1	LR	50 Kg	17023031	RANKD0031	POR
Diacetone Alcohol	123-42-2	LR	2.5 L	29144000	RANKD2071	2977
di-Ammonium Hydrogen Phosphate (Ammonium Phosphate Dibasic)	7783-28-0	LR	500 gm	28352990	RANKA0490	870
di-Ammonium Hydrogen Phosphate (Ammonium Phosphate Dibasic)	7783-28-0	AR,ACS	500 gm	28352990	RANKA0491	950
di-Ammonium Hydrogen Phosphate (Ammonium Phosphate Dibasic)	7783-28-0	AR,ACS	50 KG	28352990	RANKA0492	POR
Dichloromethane	75-09-2	LR	500 ml	29031200	RANKD0070	1045
Dichloromethane	75-09-2	AR,ACS	500 ml	29031200	RANKD0071	1089
Dichloromethane	75-09-2	AR,ACS	2.5 L	29031200	RANKD0072	3850
Dichloromethane	75-09-2	AR,ACS	25 L	29031200	RANKD0073	POR
Dichloromethane	75-09-2	LR	2.5 L	29031200	RANKD0080	3520
Dichloromethane	75-09-2	SG	200 L	29031200	RANKD0088	POR
Dichloromethane	75-09-2	LR	200 L	29031200	RANKD0089	POR
Dichloromethane	75-09-2	CRO	2.5 L	29031200	RANKD0093	4300
Dichloromethane	75-09-2	GC	1 L	29031200	RANKD0096	2700
Dichloromethane	75-09-2	LR	25 L	29031200	RANKD0250	POR
Dichloromethane	75-09-2	HPLC	1 L	29031200	RANKD0320	2200
Dichloromethane	75-09-2	HPLC	2.5 L	29031200	RANKD0322	4400
Dichloromethane	75-09-2	DRYSOLV	2.5 L	29031200	RANKD2170	3890
Dichloromethane	75-09-2	DRYSOLV	500 ml	29031200	RANKD2175	1100
Diethanolamine	111-42-2	LR	500 ml	29221200	RANKD0090	944
Diethyl Ether	60-29-7	LR	500 ml	29091100	RANKD0105	738
Diethyl Ether	60-29-7	LR	2.5 L	29091100	RANKD0106	2928
Diethyl Ether	60-29-7	DRYSOLV	500 ml	29091100	RANKD2324	920

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Diethyl Ether	60-29-7	DRYSOLV	2.5 L	29091100	RANKD2325	3843
Diethyl Ether	60-29-7	AR	500 ml	29091100	RANKD2320	935
Diethyl Ether	60-29-7	AR	2.5 L	29091100	RANKD2321	3374
Diethyl Ether	60-29-7	HPLC	1 L	29091100	RANKD0108	8030
Diethylamine	109-89-7	LR	500 ml	29211200	RANKD0100	871
Diethylamine	109-89-7	LR	25 L	29211200	RANKD0102	POR
Diethylene Glycol	111-46-6	LR	500 ml	29053990	RANKD0110	666
Diethylene Glycol	111-46-6	AR	500 ml	29053990	RANKD0111	750
Diethylene Triamine Penta Acetic Acid	67-43-6	LR	500 gm	29152100	RANKD0115	5075
Di-isopropyl Ether	108-20-3	LR	500 ml	29091900	RANKD0001	1513
Di-isopropyl Ether	108-20-3	LR	2.5 L	29091900	RANKD0002	3606
Di-isopropyl Ether	108-20-3	LR	25 L	29091900	RANKD0003	POR
Di-isopropyl Ether	108-20-3	AR,ACS	500 ml	29091900	RANKD0005	1839
Dimethyl Polysiloxane (20 cst)	63148-62-9	LR	1 L	39100020	RANKS2124	18940
Dimethyl Sulfoxide	67-68-5	AR,ACS	500 ML	29309099	RANKD0165	2600
Dimethyl Sulfoxide	67-68-5	AR,ACS	2.5 L	29309099	RANKD0166	11800
Dimethyl Sulfoxide	67-68-5	LR	500 ml	29309099	RANKD0170	2400
Dimethyl Sulfoxide	67-68-5	HPLC	1 L	29309099	RANKD0171	7000
Dimethyl Sulfoxide	67-68-5	HPLC	250 ml	29309099	RANKD0172	2020
Dimethyl Sulfoxide	67-68-5	LR	2.5 L	29309099	RANKD0175	11200
Dimethyl Sulfoxide	67-68-5	GC	1 L	29309099	RANKD0176	7400
Dimethyl Sulfoxide	67-68-5	HPLC	500 ml	29309099	RANKD0178	3800
Dimethyl Sulphoxide	67-68-5	AR,ACS	25 L	29309099	RANKD0167	POR
Dimethyl Sulphoxide	67-68-5	LR	25 L	29309099	RANKD0177	POR
Dimethyl Sulphoxide	67-68-5	LR	200 L	29309099	RANKD0179	POR
Dimethylglyoxime	95-45-4	LR	100 gm	29280090	RANKD0160	940
Di-n-Butyl Phthalate	84-74-2	LR	500 ml	29173910	RANKD0050	702
Di-n-Butyl Phthalate	84-74-2	AR	500 ml	29173910	RANKD0051	871
Di-n-Butyl Phthalate	84-74-2	LR	2.5 L	29173910	RANKD0052	3086
Di-n-Butyl Phthalate	84-74-2	LR	25 L	29173910	RANKD0055	POR
Di-octyl Phthalate	117-81-7	LR	500 ml	29173920	RANKD0180	787
Di-octyl Phthalate	117-81-7	LR	2.5 L	29173920	RANKD0182	3509
Di-octyl Phthalate	117-81-7	LR	200 L	29173920	RANKD0189	POR
Diphenylamine	122-39-4	LR	250 gm	29214410	RANKD0220	1367
Disodium Tartrate	6106-24-7	LR	500 gm	29181390	RANKS2455	1706
Disodium Tartrate	6106-24-7	LR	5 Kg	29181390	RANKS2457	14641
Disodium Tartrate	6106-24-7	LR	50 Kg	29181390	RANKS2458	POR
D-Mannitol	69-65-8	LR	500 gm	29054300	RANKM0280	1531
D-Mannitol	69-65-8	AR	500 gm	29054300	RANKM0294	1597
D-Mannitol	69-65-8	LR	25 Kg	29054300	RANKM0295	POR
E.D.T.A. (Ethylene Diamine Tetraacetic Acid)	60-00-4	LR	100 gm	29212100	RANKE0110	466
E.D.T.A. (Ethylene Diamine Tetraacetic Acid)	60-00-4	LR	500 gm	29212100	RANKE0113	1670
E.D.T.A. (Ethylene Diamine Tetraacetic Acid)	60-00-4	LR	25 Kg	29212100	RANKE0114	POR
E.D.T.A. 0.1M Solution		CVS	2 Amps	29212100	RANKE0212	1029
E.D.T.A. Dipotassium Salt, Dihydrate	25102-12-9	LR	100 gm	29212100	RANKE2010	526
E.D.T.A. Dipotassium Salt, Dihydrate	25102-12-9	LR	500 gm	29212100	RANKE2011	1997
E.D.T.A. Dipotassium Salt, Dihydrate	25102-12-9	AR	100 gm	29212100	RANKE2013	575
E.D.T.A. Dipotassium Salt, Dihydrate	25102-12-9	AR	500 gm	29212100	RANKE2014	2069
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	ACS	25 Kg	29212100	RANKACE0003	POR
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	AR	100 gm	29212100	RANKE0120	490
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	AR	500 gm	29212100	RANKE0122	1888
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	AR	5 Kg	29212100	RANKE0127	11495
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	LR	100 gm	29212100	RANKE0130	393
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	LR	500 gm	29212100	RANKE0132	1392
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	ACS	500 gm	29212100	RANKE0135	2745
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	LR	5 Kg	29212100	RANKE0137	11229
E.D.T.A. Disodium Salt, Dihydrate	6381-92-6	LR	25 Kg	29212100	RANKE0138	POR
E.D.T.A. M/10 solution		Solution	500 ML	29212100	RANKE0211	393
E.D.T.A. N/50 solution		Solution	500 ML	29212100	RANKE0210	321
E.D.T.A. Tripotassium Salt, Dihydrate	65501-24-8	AR	500 gm	29163110	RANKE0086	2541
Electrolytic Iron Powder	7439-89-6	LR	500 gm	28051900	RANKE0010	1089
Eosin Stain Solution		Indicator	125 ml	32049000	RANKE0231	303
Eosin Yellowish (Water Soluble)	548-26-5	Indicator	25 gm	32041293	RANKE0020	472
Eosin Yellowish (Water Soluble)	548-26-5	Indicator	100 gm	32041293	RANKE0023	1520
Erichrome Black T-Metal Indicator Powder	1787-61-7	AR,ACS	25 gm	32041267	RANKE0560	545
Ethanolamine	141-43-5	AR	500 ml	29221190	RANKE0214	1077
Ethanolamine	141-43-5	LR	500 ml	29221190	RANKE0215	775
Ethanolamine	141-43-5	LR	2.5 L	29221190	RANKE0220	2892
Ethanolamine	141-43-5	LR	25 L	29221190	RANKE0221	POR
Ethyl Acetate	141-78-6	LR	500 ml	29153100	RANKE0080	581
Ethyl Acetate	141-78-6	AR,ACS	500 ml	29153100	RANKE0081	617
Ethyl Acetate	141-78-6	AR,ACS	2.5 L	29153100	RANKE0082	2432
Ethyl Acetate	141-78-6	AR,ACS	25 L	29153100	RANKE0083	POR
Ethyl Acetate	141-78-6	LR	2.5 L	29153100	RANKE0100	1785
Ethyl Acetate	141-78-6	LR	5 L	29153100	RANKE0105	3243
Ethyl Acetate	141-78-6	LR	25 L	29153100	RANKE0160	POR

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Ethyl Acetate	141-78-6	LR	200 L	29153100	RANKE0165	POR
Ethyl Acetate	141-78-6	HPLC	1 L	29153100	RANKE0200	1476
Ethyl Acetate	141-78-6	HPLC	2.5 L	29153100	RANKE0202	3739
Ethyl Methyl Ketone	78-93-3	LR	500 ml	29141200	RANKE0150	1440
Ethyl Methyl Ketone	78-93-3	LR	2.5 L	29141200	RANKE0152	5143
Ethyl Methyl Ketone	78-93-3	LR	25 L	29141200	RANKE0155	POR
Ethyl Methyl Ketone	78-93-3	LR	200 L	29141200	RANKE0157	POR
Ethyl Methyl Ketone	78-93-3	HPLC	1 L	29141200	RANKE0158	2311
Ethyl Methyl Ketone	78-93-3	HPLC	2.5 L	29141200	RANKE0159	5711
Ethyl Methyl Ketone	78-93-3	AR,ACS	500 ml	29141200	RANKE0171	1549
Ethyl Methyl Ketone	78-93-3	AR,ACS	2.5 L	29141200	RANKE0172	5588
Ethyl Paraben	120-47-8	HI-PURE	250 gm	29163950	RANKE2180	1101
Ethylene Dichloride	107-06-2	LR	500 ml	29031500	RANKE2210	545
Ethylene Dichloride	107-06-2	AR,ACS	500 ml	29031500	RANKE2212	599
Ethylene Dichloride	107-06-2	AR,ACS	2.5 L	29031500	RANKE2213	2759
Ethylene Dichloride	107-06-2	AR,ACS	25L	29031500	RANKE2214	POR
Ethylene Dichloride	107-06-2	LR	2.5 L	29031500	RANKE2220	2045
Ethylene Dichloride	107-06-2	LR	25 L	29031500	RANKE2230	POR
Ethylene Glycol	107-21-1	LR	500 ml	29053100	RANKE0040	762
Ethylene Glycol	107-21-1	LR	2.5 L	29053100	RANKE0051	2771
Ethylene Glycol	107-21-1	LR	25 L	29053100	RANKE0052	POR
Ethylene Glycol	107-21-1	AR	500 ml	29053100	RANKE0053	889
Ethylene Glycol	107-21-1	AR	2.5 L	29053100	RANKE0054	2904
Fehling's Solution A		Indicator	500 ml	38220090	RANKF0010	520
Fehling's Solution B		Indicator	500 ml	38220090	RANKF0020	811
Ferric Ammonium Sulphate Dodecahydrate	7783-83-7	AR	500 gm	28332990	RANKA0450	980
Ferric Ammonium Sulphate Dodecahydrate	7783-83-7	LR	500 gm	28332290	RANKA0460	532
Ferric Chloride, Anhydrous	7705-08-0	LR	500 gm	28273990	RANKF0030	490
Ferric Chloride, Anhydrous	7705-08-0	AR	500 gm	28273990	RANKF0032	859
Ferric Chloride, Anhydrous	7705-08-0	LR	1 Kg	28273990	RANKF0035	738
Ferric Chloride, Anhydrous	7705-08-0	LR	25 Kg	28273990	RANKF0037	POR
Ferric Chloride, Hexahydrate	10025-77-1	AR,ACS	500 gm	28273990	RANKF2025	1271
Ferric Chloride, Hexahydrate	10025-77-1	AR	50 Kg	28273990	RANKF2027	POR
Ferric Chloride, Hexahydrate	10025-77-1	LR	500 gm	28273990	RANKF2030	1198
Ferric Nitrate	7782-61-8	LR	500 gm	28342990	RANKF2040	627
Ferriin Indicator Solution		Indicator	100 ml	29339900	RANKF0036	1287
Ferrous Ammonium Sulphate Hexahydrate	7783-85-9	AR,ACS	500 gm	28332990	RANKA0426	599
Ferrous Ammonium Sulphate Hexahydrate	7783-85-9	AR,ACS	1 Kg	28332990	RANKA0427	1029
Ferrous Ammonium Sulphate Hexahydrate	7783-85-9	LR	500 gm	28332990	RANKA0430	448
Ferrous Ammonium Sulphate Hexahydrate	7783-85-9	LR	1 Kg	28332990	RANKA0435	738
Ferrous Sulphate, Heptahydrate	7782-63-0	LR	25 Kg	28332990	RANKF0045	POR
Ferrous Sulphate, Heptahydrate	7782-63-0	AR,ACS	500 gm	28332990	RANKF0046	593
Ferrous Sulphate, Heptahydrate	7782-63-0	LR	500 gm	28332990	RANKF0050	375
Ferrous Sulphide Sticks	1317-37-9	LR	1 Kg	28309010	RANKF0060	1240
Field Stain A Solution		Indicator	125 ml	32049000	RANKF0240	230
Field Stain A Solution		Indicator	500 ml	32049000	RANKF0244	787
Field Stain B Solution		Indicator	125 ml	32049000	RANKF0250	258
Field Stain B Solution		Indicator	500 ml	32049000	RANKF0251	990
Field's Stain A		Indicator	25 gm	32049000	RANKF0220	377
Field's Stain B		Indicator	25 gm	32049000	RANKF0230	394
Formaldehyde Solution, 37 - 41% w/v	50-00-0	LR	500 ml	29121100	RANKF0080	393
Formaldehyde Solution, 37 - 41% w/v	50-00-0	LR	2.5 L	29121100	RANKF0081	947
Formaldehyde Solution, 37 - 41% w/v	50-00-0	AR,ACS	500 ML	29121100	RANKF0086	520
Formaldehyde Solution, 37 - 41% w/v	50-00-0	AR,ACS	2.5 L	29121100	RANKF0087	2298
Formaldehyde Solution, 37 - 41% w/v	50-00-0	AR,ACS	5 L	29121100	RANKF0088	3234
Formaldehyde Solution, 37 - 41% w/v	50-00-0	AR,ACS	30 L	29121100	RANKF0089	POR
Formaldehyde Solution, 37 - 41% w/v	50-00-0	LR	5 L	29121100	RANKF0090	1860
Formaldehyde Solution, 37 - 41% w/v	50-00-0	LR	30 L	29121100	RANKF0100	POR
Formaldehyde Solution, 37 - 41% w/v	50-00-0	LR	100 L	29121100	RANKF0107	POR
Formamide	75-12-7	LR	500 ml	29241900	RANKF2100	1174
Formamide	75-12-7	LR	2.5 L	29241900	RANKF2105	4017
Formic Acid (85%)	64-18-6	LR	500 ml	29151100	RANKF0130	587
Formic Acid (85%)	64-18-6	LR	2.5 L	29151100	RANKF0131	2723
Formic Acid (90%)	64-18-6	AR	500 ml	29151100	RANKF0120	855
Formic Acid (98-100%)	64-18-6	AR,ACS	500 ml	29151100	RANKF0112	1198
Fuchsin Acid	3244-88-0	LR	25 gm	32041294	RANKF0200	1180
Fuchsin Acid	3244-88-0	LR	100 gm	32041294	RANKF0210	4380
Fuchsin Basic	632-99-5	LR	25 gm	32041341	RANKF0150	460
Fuller's Earth (China Clay)	8031-18-3	LR	500 gm	25059000	RANKF2120	375
Fuller's Earth (China Clay)	8031-18-3	LR	25 Kg	25059000	RANKF2125	POR
Fumaric Acid	110-17-8	LR	500 gm	29171990	RANKF2130	1174
Furfuraldehyde	98-01-1	LR	500 ml	29321200	RANKF0145	962
Furfuryl Alcohol	98-00-0	LR	1 L	29321300	RANKF2150	3055
Fusion Mixture		LR	500 gm	28369990	RANKF0160	557
Giemsa Stain Solution		Indicator	125 ml	32049000	RANKG2043	605
Giemsa Stain Solution		Indicator	500 ml	32049000	RANKG2045	1612
Glutaraldehyde 25% Solution	111-30-8	AR	500 ml	29121990	RANKG3333	1137
Glutaraldehyde 25% Solution	111-30-8	LR	25 L	29121990	RANKG3340	POR



## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Gluteraldehyde 2% Solution	111-30-8	LR	5 L	29121990	RANKG2059	8470
Glycerol	56-81-5	AR,ACS	500 ml	29054500	RANKG0011	908
Glycerol	56-81-5	AR,ACS	2.5 L	29054500	RANKG0012	3993
Glycerol	56-81-5	AR,ACS	5 L	29054500	RANKG0013	7744
Glycerol	56-81-5	AR,ACS	25 L	29054500	RANKG0014	POR
Glycerol	56-81-5	LR	500 ml	29054500	RANKG0020	787
Glycerol	56-81-5	LR	2.5 L	29054500	RANKG0040	3606
Glycerol	56-81-5	LR	25 L	29054500	RANKG0060	POR
Glycine	56-40-6	LR	250 gm	29054500	RANKG0070	775
Glycine	56-40-6	LR	500 gm	29054500	RANKG0080	1742
Haematoxylin Stain Solution		Indicator	125 ml	32049000	RANKH0015	1634
Haematoxylin Powder	517-28-2	Indicator	5 gm	32030090	RANKH0012	4114
Heptane	142-82-5	LR	500 ml	27101290	RANKH0220	1658
Heptane	142-82-5	LR	25 L	27101290	RANKH0221	POR
Heptane	142-82-5	LR	2.5 L	27101290	RANKH0222	6643
Hexamine	100-97-0	LR	500 gm	29212910	RANKH2080	678
Hexanes (Mixture Of Isomers)		LR	500 ml	29011000	RANKH0020	617
Hexanes (Mixture Of Isomers)		AR,ACS	500 ml	29011000	RANKH0031	829
Hexanes (Mixture Of Isomers)		AR,ACS	1 L	29011000	RANKH0032	1513
Hexanes (Mixture Of Isomers)		AR,ACS	2.5L	29011000	RANKH0033	3120
Hexanes (Mixture Of Isomers)		LR	2.5 L	29011000	RANKH0040	2009
Hexanes (Mixture Of Isomers)		SG	2.5 L	29011000	RANKH0042	2529
Hexanes (Mixture Of Isomers)		SG	25 L	29011000	RANKH0169	POR
Hexanes (Mixture Of Isomers)		LR	25 L	29011000	RANKH0170	POR
Hexanes (Mixture Of Isomers)		LR	200 L	29011000	RANKH0172	POR
Hexanes (Mixture Of Isomers)		HPLC	1 L	29011000	RANKH0200	2251
Hexanes (Mixture Of Isomers)		HPLC	2.5 L	29011000	RANKH0202	4816
Hydrazine Hydrate (80%)	7803-57-8	LR	500 ml	28251020	RANKH0054	3025
Hydrazine Hydrate (80%)	7803-57-8	LR	5 L	28251020	RANKH0055	28435
Hydrazine Hydrate (80%)	7803-57-8	LR	25 L	28251020	RANKH0056	POR
Hydrazine Hydrate (80%)	7803-57-8	LR	200 L	28251020	RANKH0058	POR
Hydrazine Hydrate (99-100%)	7803-57-8	LR	250 ml	28251020	RANKH0050	2541
Hydrazine Hydrate (99-100%)	7803-57-8	LR	500 ml	28251020	RANKH0052	4840
Hydrazine Hydrate (99-100%)	7803-57-8	LR	25 L	28251020	RANKH0053	POR
Hydrazine Sulphate	10034-93-2	LR	100 gm	28251030	RANKH2160	1839
Hydrobromic Acid	10035-10-6	LR	500 ml	28111990	RANKH0060	1520
Hydrochloric Acid	7647-01-0	LR	500 ml	28061000	RANKH0090	529
Hydrochloric Acid	7647-01-0	LR	2.5 L	28061000	RANKH0100	1216
Hydrochloric Acid	7647-01-0	LR	5 L	28061000	RANKH0105	1502
Hydrochloric Acid	7647-01-0	LR	25 L	28061000	RANKH0108	POR
Hydrochloric Acid	7647-01-0	AR	500 ml	28061000	RANKH0070	608
Hydrochloric Acid	7647-01-0	AR	2.5 L	28061000	RANKH0080	1616
Hydrochloric Acid	7647-01-0	AR	5 L	28061000	RANKH0250	2345
Hydrochloric Acid (for Steel Industry)	7647-01-0	AR	5 L	28061000	RANKH0104	2454
Hydrochloric Acid N/1	7647-01-0	CVS	2 Amps	28061000	RANKH0235	661
Hydrochloric Acid N/10	7647-01-0	CVS	6 Amps	28061000	RANKH0240	1180
Hydrochloric Acid N/10 Solution	7647-01-0	Solution	500 ml	28061000	RANKH0210	409
Hydrochloric Acid N/2 Solution	7647-01-0	Solution	500 ml	28061000	RANKH0211	393
Hydrofluoric Acid 40%	7664-39-3	LR	500 ml	28111100	RANKH0110	1355
Hydrofluoric Acid 40%	7664-39-3	AR	500 ml	28111100	RANKH2180	1525
Hydrofluoric Acid 48%	7664-39-3	AR	500 ml	28111100	RANKH2190	1682
Hydrogen Peroxide 30%	7722-84-1	AR	500 ml	28470000	RANKH0120	702
Hydrogen Peroxide 30%	7722-84-1	LR	500 ml	28470000	RANKH0130	666
Hydrogen Peroxide 30%	7722-84-1	LR	5 L	28470000	RANKH0175	2541
Hydrogen Peroxide 30%	7722-84-1	LR	25 L	28470000	RANKH0180	POR
Hydrogen Peroxide 30%	7722-84-1	AR	5 L	28470000	RANKH0187	2965
Hydrogen Peroxide 50%	7722-84-1	LR	500 ml	28470000	RANKH2220	714
Hydrogen Peroxide 50%	7722-84-1	LR	25 L	28470000	RANKH2225	POR
Hydrogen Peroxide 6%	7722-84-1	LR	1 L	28470000	RANKH0140	490
Hydrogen Peroxide 6%	7722-84-1	LR	5 L	28470000	RANKH0145	1706
Hydroiodic Acid	10034-85-2	AR,ACS	250 ml	28111990	RANKH2246	23728
Hydroquinone	123-31-9	LR	100 gm	29072200	RANKH2250	823
Hydroquinone	123-31-9	LR	500 gm	29072200	RANKH2255	3436
Hydroxylamine Hydrochloride	5470-11-1	LR	100 gm	28251090	RANKH0150	871
Hydroxylamine Hydrochloride	5470-11-1	AR,ACS	100 gm	28251090	RANKH0154	1059
Hydroxylamine Hydrochloride	5470-11-1	LR	500 gm	28251090	RANKH0155	2928
Imidazole	288-32-4	LR	100 gm	29332990	RANKI0200	1150
Indicator Paper (pH 1-14) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0026	439
Indicator Paper (pH 2-10.5) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0025	404
Indicator Paper (pH 2-4.5) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0027	404
Indicator Paper (pH 3.5-6) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0029	404
Indicator Paper (pH 3.8-5.3) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0028	404
Indicator Paper (pH 5-7.5) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0031	404
Indicator Paper (pH 6.5-9) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0032	404
Indicator Paper (pH 8-10.5) 10 Booklets		Indicator	10 Bkts	38220090	RANKI0033	404
Indole-3-Acetic Acid	87-51-4	LR	25 gm	29339990	RANKI2035	9789
Indole-3-Butyric Acid	133-32-4	LR	5 gm	29339990	RANKI2040	6235
Iodine	7553-56-2	AR,ACS	100 gm	28012000	RANKI0137	4090

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Iodine	7553-56-2	AR,ACS	500 gm	28012000	RANKI0138	21054
Iodine	7553-56-2	AR,ACS	5 Kg	28012000	RANKI0139	162140
Iodine (Resublimed)	7553-56-2	HI-PURE	1 Kg	28012000	RANKI0133	37755
Iodine (Resublimed)	7553-56-2	HI-PURE	100 gm	28012000	RANKI0140	3800
Iodine (Resublimed)	7553-56-2	HI-PURE	500 gm	28012000	RANKI0150	18029
Iodine (Resublimed)	7553-56-2	HI-PURE	25 Kg	28012000	RANKI0155	POR
Iodine Monochloride	7790-99-0	LR	5X50 gm	28129000	RANKI0170	8894
Iodine Monochloride	7790-99-0	LR	5X25 gm	28129000	RANKI0172	5433
Iodine N/10 Solution		CVS	6 Amps	28012000	RANKI0160	5430
Iodine Trichloride	865-44-1	LR	25 gm	28129000	RANKI0180	3291
Iodophor	39392-86-4	LR	5 L	38089400	RANKI2031	10175
Iron Powder (100 mesh)	7439-89-6	LR	500 gm	72052990	RANKI0210	1029
Iron Powder (100 mesh)	7439-89-6	LR	5 Kg	72052990	RANKI0220	7680
iso-Amyl Acetate	123-92-2	LR	500 ml	29153990	RANKA0620	811
iso-Amyl Acetate	123-92-2	LR	2.5 L	29153990	RANKA0625	3533
iso-Amyl Acetate	123-92-2	LR	25 L	29153990	RANKA0628	POR
iso-Amyl Alcohol	123-51-3	LR	500 ml	29051990	RANKA0630	751
iso-Amyl Alcohol	123-51-3	LR	25 L	29051990	RANKA0631	POR
iso-Amyl Alcohol	123-51-3	LR	2.5 L	29051990	RANKA0632	3113
iso-Amyl Alcohol (Milk Testing)	123-51-3	LR	500 ml	29051990	RANKA0640	777
iso-Amyl Alcohol (Milk Testing)	123-51-3	LR	2.5 L	29051990	RANKA0641	3366
iso-Butyl Alcohol	78-83-1	LR	500 ml	29051490	RANKB0410	599
iso-Butyl Alcohol	78-83-1	AR	500 ml	29051490	RANKB0411	696
iso-Butyl Alcohol	78-83-1	LR	25 L	29051490	RANKB0415	POR
iso-Butyl Alcohol	78-83-1	HPLC	1 L	29051490	RANKB0417	2101
iso-Butyl Alcohol	78-83-1	HPLC	2.5 L	29051490	RANKB0418	3843
iso-Butyl Methyl Ketone	108-10-1	AR,ACS	500 ml	29141300	RANKB0449	956
iso-Butyl Methyl Ketone	108-10-1	LR	500 ml	29141300	RANKB0450	787
iso-Butyl Methyl Ketone	108-10-1	LR	2.5 L	29141300	RANKB0451	3328
iso-Butyl Methyl Ketone	108-10-1	LR	25 L	29141300	RANKB0452	POR
iso-Octane	540-84-1	LR	500 ml	29011000	RANKO0010	1422
iso-Octane	540-84-1	AR,ACS	500 ml	29011000	RANKO0018	1706
iso-Octane	540-84-1	AR,ACS	2.5 L	29011000	RANKO0019	7599
iso-Octane	540-84-1	HPLC	500 ml	29011000	RANKO0109	2071
iso-Octane	540-84-1	HPLC	1 L	29011000	RANKO0110	4054
iso-Octane	540-84-1	HPLC	2.5 L	29011000	RANKO0115	7763
JSB STAIN I		Indicator	125 ml	32049000	RANKJ0100	347
JSB STAIN II		Indicator	125 ml	32049000	RANKJ0200	347
Lactic Acid	50-21-5	LR	500 ml	29181110	RANKL0015	1083
Lactic Acid	50-21-5	AR,ACS	500 ml	29181110	RANKL0016	1355
Lactic Acid	50-21-5	LR	25 L	29181110	RANKL0017	POR
Lanolin, Anhydrous	8006-54-0	LR	500 gm	15050090	RANKL0018	4045
L-Cysteine Hydrochloride, Monohydrate (Biochemistry)	7048-04-6	LR	25 gm	29309040	RANKC3150	1035
L-Cysteine Hydrochloride, Monohydrate (Biochemistry)	7048-04-6	LR	25 Kg	29309040	RANKC3152	POR
Lead Acetate, Trihydrate	6080-56-4	LR	500 gm	29152990	RANKL0020	998
Lead Chromate	7758-97-6	LR	500 gm	28412020	RANKL2055	2105
Lead Monoxide	1317-36-8	LR	500 gm	28241010	RANKL0030	1205
Lead Nitrate	10099-74-8	LR	500 gm	28342990	RANKL0050	823
Lead Nitrate	10099-74-8	AR,ACS	500 gm	28342990	RANKL0056	932
Lead Oxide	1314-41-6	LR	500 gm	28241010	RANKL0040	1416
Lead Subacetate	1335-32-6	LR	5 Kg	29152990	RANKL2205	24805
Leishman Stain Powder	12627-53-1	Indicator	25 gm	38220090	RANKL0070	850
Leishman Stain Solution	12627-53-1	Indicator	250 ml	32049000	RANKL0060	363
Liquid Paraffin Heavy	8012-95-1	LR	500 ml	27129090	RANKL2105	932
Liquid Paraffin Heavy	8012-95-1	LR	2.5 L	27129090	RANKL2110	3715
Liquid Paraffin Light	8012-95-1	LR	500 ml	27129090	RANKL2129	532
Liquid Paraffin Light	8012-95-1	LR	2.5 L	27129090	RANKL2130	1997
Liquid Paraffin Light	8012-95-1	LR	25 L	27129090	RANKL2131	POR
Litmus Blue Solution		Indicator	500 ml	32049000	RANKL2183	575
Litmus Indicator Paper - Blue		Indicator	10 Bkts	38220090	RANKL2181	460
Litmus Indicator Paper - Red		Indicator	10 Bkts	38220090	RANKL2182	460
Magnesium Chloride	7791-18-6	LR	500 gm	28273100	RANKM0020	381
Magnesium Chloride	7791-18-6	LR	25 Kg	28273100	RANKM0025	POR
Magnesium Chloride	7791-18-6	LR	50 Kg	28273100	RANKM0027	POR
Magnesium Chloride	7791-18-6	AR,ACS	500 gm	28273100	RANKM0101	460
Magnesium Chloride	7791-18-6	AR,ACS	1 Kg	28273100	RANKM0102	835
Magnesium Chloride	7791-18-6	AR,ACS	5 Kg	28273100	RANKM0103	3812
Magnesium Chloride	7791-18-6	AR,ACS	50 Kg	28273100	RANKM0104	POR
Magnesium Metal Turning	7439-95-4	LR	500 gm	28051900	RANKM2040	2408
Magnesium Nitrate	13446-18-9	LR	500 gm	28342990	RANKM0030	528
Magnesium Nitrate	13446-18-9	LR	250 gm	28342990	RANKM0031	286
Magnesium Nitrate, Hexahydrate	13446-18-9	AR,ACS	250 gm	28342990	RANKM0032	468
Magnesium Oxide Light	1309-48-4	AR	20 KG	25199090	RANKM2017	POR
Magnesium Sulphate, Heptahydrate	10034-99-8	AR,ACS	500 gm	28332100	RANKM0039	478
Magnesium Sulphate, Heptahydrate	10034-99-8	LR	500 gm	28332100	RANKM0040	315
Magnesium Sulphate, Heptahydrate	10034-99-8	LR	25 Kg	28332100	RANKM0045	POR
Magnesium Sulphate, Heptahydrate	10034-99-8	LR	50 Kg	28332100	RANKM0047	POR

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Malachite Green Oxalate	2437-29-8	Indicator	25 gm	32041361	RANKM0050	327
Malachite Green Oxalate	2437-29-8	Indicator	100 gm	32041361	RANKM0052	750
Maltose	6363-53-7	LR	250 gm	29389090	RANKM2105	944
Maltose	6363-53-7	LR	100 gm	29389090	RANKM2106	496
Manganese Dioxide	1313-13-9	LR	500 gm	28201000	RANKM0060	1280
Manganese Dioxide	1313-13-9	LR	25 Kg	28201000	RANKM0062	POR
Manganese Metal Powder		LR	25 Kg	81110010	RANKM2016	POR
Manganous Acetate, Tetrahydrate	6156-78-1	LR	500 gm	29152990	RANKM0065	920
Manganous Acetate, Tetrahydrate	6156-78-1	AR	500 gm	29152990	RANKM0066	1240
Manganous Acetate, Tetrahydrate	6156-78-1	LR	25 Kg	29152990	RANKM0067	POR
Manganous Sulphate, Monohydrate	10034-96-5	LR	500 gm	28332990	RANKM0070	830
Manganous Sulphate, Monohydrate	10034-96-5	AR	500 gm	28332990	RANKM0071	2020
Manganous Sulphate, Monohydrate	10034-96-5	LR	25 Kg	28332990	RANKM0072	POR
m-Cresol Purple Indicator Powder		Indicator	5 gm	29071210	RANKC2930	5537
Menthol	89-78-1	LR	100 gm	29061100	RANKM2170	3075
Mercuric Acetate	1600-27-7	LR	100 gm	28521000	RANKM2210	6837
Mercuric Acetate	1600-27-7	LR	500 gm	28521000	RANKM2215	26250
Mercuric Acetate	1600-27-7	AR,ACS	100 gm	28521000	RANKM2216	7417
Mercuric Chloride	7487-94-7	LR	250 gm	28521000	RANKM0094	11556
Mercuric Chloride	7487-94-7	LR	1 Kg	28521000	RANKM0096	37692
Mercuric Chloride	7487-94-7	AR,ACS	100 gm	28521000	RANKM0097	6270
Mercuric Chloride	7487-94-7	AR,ACS	250 gm	28521000	RANKM0098	12958
Mercuric Chloride	7487-94-7	AR,ACS	1 Kg	28521000	RANKM0099	42790
Mercuric Iodide Red	7774-29-0	LR	100 gm	28521000	RANKM0083	6401
Mercuric Nitrate	7783-34-8	LR	100 gm	28521000	RANKM2700	10150
Mercuric Oxide Red	21908-53-2	LR	100 gm	28521000	RANKM2260	7250
Mercuric Oxide Yellow	21908-53-2	LR	100 gm	28521000	RANKM0081	7370
Mercuric Sulphate	7783-35-9	AR,ACS	100 gm	28521000	RANKM2221	5990
Mercuric Sulphate	7783-35-9	AR,ACS	250 gm	28521000	RANKM2222	14641
Mercuric Sulphate	7783-35-9	LR	250 gm	28521000	RANKM2230	13552
Methanol	67-56-1	AR,ACS	500 ml	29051100	RANKM0141	429
Methanol	67-56-1	AR,ACS	2.5 L	29051100	RANKM0142	1067
Methanol	67-56-1	AR,ACS	25 L	29051100	RANKM0143	POR
Methanol	67-56-1	LR	500 ml	29051100	RANKM0150	352
Methanol	67-56-1	SR	2.5 L	29051100	RANKM0151	935
Methanol	67-56-1	LR	2.5 L	29051100	RANKM0170	743
Methanol	67-56-1	LR	25 L	29051100	RANKM0250	POR
Methanol	67-56-1	SR	25 L	29051100	RANKM0252	POR
Methanol	67-56-1	LR	200 L	29051100	RANKM0255	POR
Methanol	67-56-1	HPLC	1 L	29051100	RANKM0270	682
Methanol	67-56-1	HPLC	2.5 L	29051100	RANKM0275	1023
Methanol	67-56-1	Gradient HPLC	1 L	29051100	RANKM0278	726
Methanol	67-56-1	Gradient HPLC	2.5 L	29051100	RANKM0279	1177
Methanol	67-56-1	DRYSOLV	500 ml	29051100	RANKM2310	660
Methanol (Specially dried for KF)	67-56-1	LR	500 ml	29051100	RANKM0100	693
Methyl Orange Indicator Powder	547-58-0	Indicator	25 gm	29270090	RANKM0200	545
Methyl Orange Indicator Solution	547-58-0	Indicator	125 ml	29270090	RANKM0301	242
Methyl Paraben	99-76-3	HI-PURE	500 gm	29182990	RANKM2460	1997
Methyl Red Indicator Powder	493-52-7	Indicator	25 gm	29270090	RANKM0220	460
Methyl Red Indicator Solution	493-52-7	Indicator	125 ml	29270090	RANKM0311	242
Methyl Salicylate	119-36-8	LR	500 ml	29182310	RANKM2495	1250
Methyl tert-Butyl Ether	1634-04-4	HPLC	1 L	29091900	RANKM2500	5082
Methyl tert-Butyl Ether	1634-04-4	HPLC	2.5 L	29091900	RANKM2505	10164
Methyl tert-Butyl Ether	1634-04-4	AR,ACS	500 ml	29091900	RANKM2511	2360
Methyl tert-Butyl Ether	1634-04-4	AR,ACS	2.5 L	29091900	RANKM2512	5022
Methyl tert-Butyl Ether	1634-04-4	LR	500 ml	29091900	RANKM2520	1258
Methyl tert-Butyl Ether	1634-04-4	LR	2.5 L	29091900	RANKM2525	4780
Methyl tert-Butyl Ether	1634-04-4	LR	25 L	29091900	RANKM2527	POR
Methyl Violet Indicator Powder	8004-87-3	Indicator	25 gm	29270090	RANKM0210	312
Methyl Violet Solution Indicator	8004-87-3	Indicator	125 ml	29270090	RANKM0215	218
Methylamine Solution	74-89-5	LR	500 ml	29211190	RANKM0190	615
Methylene Blue Stain Powder	7220-79-3	Indicator	25 gm	32041351	RANKM0230	678
Methylene Blue Stain Solution (Alkaline)		Indicator	125 ml	32042090	RANKM0235	236
Methylene Blue Stain Solution (Aqueous)		Indicator	125 ml	38220090	RANKM0236	230
Molecular Sieve 13A X 1.5 mm	63231-69-6	LR	250 gm	28421000	RANKM2580	1198
Molecular Sieve 3A X 1.5 mm	308080-99-1	LR	250 gm	28421000	RANKM2590	1113
Molecular Sieve 4A X 1.5 mm X 3 mm	70955-01-0	LR	250 gm	28421000	RANKM2600	1016
Molecular Sieve 4A X 1.5 mm X 3 mm	70955-01-0	LR	500 gm	28421000	RANKM2604	1355
Molecular Sieve 4A X 3 mm	70955-01-0	LR	250 gm	28421000	RANKM2603	762
Molecular Sieve 5A X 1.5 mm X 3 mm	69912-79-4	LR	250 gm	28421000	RANKM2610	987
Molybdic Acid	7782-91-4	LR	100 gm	28257020	RANKM0240	2335
Molybdic Acid	7782-91-4	AR ACS	100 gm	28257020	RANKM0241	2807
Morpholine	110-91-8	LR	500 ml	29333917	RANKM2630	1162
Morpholine	110-91-8	LR	30 L	29333917	RANKM2635	POR
Morpholine	110-91-8	LR	200 L	29333917	RANKM2639	POR
N,N-Dimethyl Formamide	68-12-2	LR	500 ml	29241900	RANKD0130	950
N,N-Dimethyl Formamide	68-12-2	DRYSOLV	500 ml	29241900	RANKD0132	1020

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
N,N-Dimethyl Formamide	68-12-2	HPLC	1 L	29241900	RANKD0133	2500
N,N-Dimethyl Formamide	68-12-2	GC	1 L	29241900	RANKD0134	2300
N,N-Dimethyl Formamide	68-12-2	DRYSOLV	2.5 L	29241900	RANKD0135	4600
N,N-Dimethyl Formamide	68-12-2	LR	2.5 L	29241900	RANKD0140	4000
N,N-Dimethyl Formamide	68-12-2	LR	25 L	29241900	RANKD0141	POR
N,N-Dimethyl Formamide	68-12-2	AR,ACS	500 ml	29241900	RANKD0143	980
N,N-Dimethyl Formamide	68-12-2	AR,ACS	2.5 L	29241900	RANKD0144	4200
N,N-Dimethyl Formamide	68-12-2	LR	200 L	29241900	RANKD0146	POR
N,N-Dimethylacetamide	127-19-5	AR	2.5 L	29241900	RANKD0350	4000
N,N-Dimethylacetamide	127-19-5	AR	25 L	29241900	RANKD0355	POR
N,N-Dimethylacetamide	127-19-5	GC	1 L	29241900	RANKD0772	3200
N,N-Dimethylacetamide	127-19-5	HPLC	1 L	29241900	RANKD0777	2250
N,N-Dimethylaniline	121-69-7	LR	500 ml	29214290	RANKD2420	1125
n-Butyl Acetate	123-86-4	AR,ACS	500 ml	29153300	RANKB0429	962
n-Butyl Acetate	123-86-4	LR	500 ml	29153300	RANKB0430	714
n-Butyl Acetate	123-86-4	LR	2.5 L	29153300	RANKB0440	2602
n-Butyl Acetate	123-86-4	LR	25 L	29153300	RANKB0445	POR
n-Butyl Alcohol	71-36-3	AR	500 ml	29051300	RANKB0390	738
n-Butyl Alcohol	71-36-3	LR	500 ml	29051300	RANKB0400	623
n-Butyl Alcohol	71-36-3	HPLC	1 L	29051300	RANKB0403	1912
n-Butyl Alcohol	71-36-3	HPLC	2.5 L	29051300	RANKB0404	3086
n-Butyl Alcohol	71-36-3	LR	2.5 L	29051300	RANKB0405	2311
n-Butyl Alcohol	71-36-3	LR	25 L	29051300	RANKB0407	POR
N-Chlorosuccinimide	128-09-6	LR	250 gm	29251900	RANKC2700	3243
Nessler's Reagent		LR	100 ml	38220090	RANKN0040	387
Neutral Red Indicator Powder	553-24-2	Indicator	25 gm	32041329	RANKN0030	1464
n-Heptane	142-82-5	LR	500 ml	29011000	RANKH2040	2081
n-Heptane	142-82-5	HPLC	1 L	29011000	RANKH2043	3630
n-Heptane	142-82-5	LR	2.5 L	29011000	RANKH2045	7611
n-Heptane	142-82-5	LR	25 L	29011000	RANKH2048	POR
n-Heptane	142-82-5	AR	500 ml	29011000	RANKH2050	3013
n-Hexane (99%+)	110-54-3	LR	500 ml	29011000	RANKH0310	2142
n-Hexane (99%+)	110-54-3	LR	2.5 L	29011000	RANKH0315	6380
n-Hexane (99%+)	110-54-3	LR	25 L	29011000	RANKH0318	POR
n-Hexane (99%+)	110-54-3	HPLC	1 L	29011000	RANKH0360	2871
n-Hexane (99%+)	110-54-3	HPLC	2.5 L	29011000	RANKH0365	6655
n-Hexane (99%+)	110-54-3	AR,ACS	500 ml	29011000	RANKH2101	2408
n-Hexane (99%+)	110-54-3	AR,ACS	2.5 L	29011000	RANKH2102	6490
n-Hexane (99%+)	110-54-3	AR,ACS	25 L	29011000	RANKH2103	POR
n-Hexane (99%+)	110-54-3	AR,ACS	200 L	29011000	RANKH2104	POR
Nickel Aluminium Alloy	12635-27-7	AR	500 gm	75022090	RANKN2090	6631
Nickel Carbonate	39430-27-8	LR	500 gm	28369990	RANKN2100	6752
Nickel Carbonate	39430-27-8	LR	25 Kg	28369990	RANKN2105	POR
Nickel Chloride	7791-20-0	LR	500 gm	28273500	RANKN0051	4102
Nickel Chloride	7791-20-0	LR	5 Kg	28273500	RANKN0053	32549
Nickel Chloride	7791-20-0	LR	25 Kg	28273500	RANKN0058	POR
Nickel Nitrate	13478-00-7	LR	500 gm	28342990	RANKN0052	4175
Nickel Oxide	1313-99-1	LR	500 gm	28254000	RANKN2370	13044
Nickel Sulphate	10101-97-0	LR	500 gm	28332400	RANKN0050	3449
Nickel Sulphate	10101-97-0	LR	25 Kg	28332400	RANKN0057	POR
Nicotinamide	98-92-0	HI-PURE	100 gm	29362990	RANKN2110	3388
Nicotinic Acid	59-67-6	HI-PURE	100 gm	29362990	RANKN2120	477
Nigrosine Stain Powder	8005-03-6	Indicator	25 gm	28273200	RANKN2130	2090
Ninhydrin	485-47-2	AR	10 gm	29144000	RANKN2140	1341
Ninhydrin	485-47-2	AR	25 gm	29144000	RANKN2145	3860
Nitric Acid	7697-37-2	AR	500 ml	28080010	RANKN0060	1078
Nitric Acid	7697-37-2	AR	2.5 L	28080010	RANKN0070	3124
Nitric Acid	7697-37-2	AR	5 L	28080010	RANKN0071	4334
Nitric Acid	7697-37-2	LR	500 ml	28080010	RANKN0080	825
Nitric Acid	7697-37-2	LR	2.5 L	28080010	RANKN0090	2970
Nitric Acid	7697-37-2	LR	5 L	28080010	RANKN0092	3916
Nitrobenzene	98-95-3	LR	500 ml	29042090	RANKN0100	902
Nitrobenzene	98-95-3	AR	500 ml	29042090	RANKN0101	963
Nitrobenzene	98-95-3	LR	2.5 L	29042090	RANKN0105	4066
n-Pentane	109-66-0	LR	500 ml	29011000	RANKP2100	1016
n-Pentane	109-66-0	LR	2.5 L	29011000	RANKP2103	4707
n-Pentane	109-66-0	AR	500 ml	29011000	RANKP2104	1271
n-Pentane	109-66-0	AR	2.5 L	29011000	RANKP2105	5215
o-Cresol	95-48-7	LR	500 ml	29071290	RANKC0410	1102
o-Cresol	95-48-7	AR	500 ml	29071290	RANKC0411	1320
o-Cresol	95-48-7	AR	1 L	29071290	RANKC0415	2430
Oleic Acid	112-80-1	AR	500 ml	29161510	RANKO_049	1016
Oleic Acid	112-80-1	LR	500 ml	29161510	RANKO_050	943
Oleic Acid	112-80-1	LR	2.5 L	29161510	RANKO_055	3194
Oleic Acid	112-80-1	LR	25 L	29161510	RANKO_058	POR
Orange G (Biological Stain)	1936-15-8	Indicator	25 gm	32041212	RANKO0030	396
ortho-Phosphoric Acid	7664-38-2	LR	500 ml	28092010	RANKO0050	1070
ortho-Phosphoric Acid	7664-38-2	HPLC	1 L	28092010	RANKO0051	7260

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
ortho-Phosphoric Acid	7664-38-2	HPLC	500 ml	28092010	RANKO0052	3850
ortho-Phosphoric Acid	7664-38-2	LR	25 L	28092010	RANKO0053	POR
ortho-Phosphoric Acid	7664-38-2	LR	2.5 L	28092010	RANKO0055	4350
ortho-Phosphoric Acid	7664-38-2	LR	5 L	28092010	RANKO0056	7490
ortho-Phosphoric Acid	7664-38-2	LR	25 L	28092010	RANKO0063	POR
ortho-Phosphoric Acid	7664-38-2	AR,ACS	500 ml	28092010	RANKO0064	1210
ortho-Phosphoric Acid	7664-38-2	AR,ACS	2.5 L	28092010	RANKO0065	5490
ortho-Phosphoric Acid	7664-38-2	AR,ACS	25 L	28092010	RANKO0066	POR
ortho-Phosphoric Acid (for Steel Industry)	7664-38-2	LR	500 ml	28092010	RANKO0060	1392
o-Tolidine Reagent	119-93-7	LR	500 ml	29214330	RANKT0080	1265
Oxalic Acid (N/10)		CVS	6 Amps	29171110	RANKO0106	1022
Oxalic Acid, Dihydrate	6153-56-6	AR	1 Kg	29171110	RANKO0081	1077
Oxalic Acid, Dihydrate	6153-56-6	AR,ACS	500 gm	29171110	RANKO0082	617
Oxalic Acid, Dihydrate	6153-56-6	AR,ACS	25 Kg	29171110	RANKO0086	POR
Oxalic Acid, Dihydrate	6153-56-6	AR,ACS	50 Kg	29171110	RANKO0088	POR
Oxalic Acid, Dihydrate	6153-56-6	LR	500 gm	29171110	RANKO0090	563
Oxalic Acid, Dihydrate	6153-56-6	LR	1 Kg	29171110	RANKO0092	956
Oxalic Acid, Dihydrate	6153-56-6	LR	50 Kg	29171110	RANKO0105	POR
o-Xylene	95-47-6	AR	500 ml	29024100	RANKX0096	1706
o-Xylene	95-47-6	LR	500 ml	29024100	RANKX0097	1634
o-Xylene	95-47-6	LR	2.5 L	29024100	RANKX0098	4695
Palladium (II) Chloride	7647-10-1	LR	1 gm	28439019	RANKP0010	16819
Palladium (II) Chloride	7647-10-1	AR	1 gm	28439019	RANKP0015	17182
Paraffin Wax 58-60°C	8002-74-2	LR	2 Kg	27122000	RANKP0029	3260
Paraffin Wax 58-60°C	8002-74-2	LR	500 gm	27122000	RANKP0030	1029
Paraffin Wax 60°C (Cerasin)	8002-74-2	LR	500 gm	27122000	RANKP0037	1150
Paraffin Wax 60°C (Cerasin)	8002-74-2	LR	2 Kg	27122000	RANKP0039	3780
Paraffin Wax 60-62°C	8002-74-2	LR	500 gm	27122000	RANKP0040	992
Paraffin Wax 60-62°C	8002-74-2	LR	2 Kg	27122000	RANKP0045	3230
Paraformaldehyde	30525-89-4	LR	500 gm	29126000	RANKP0020	593
Paraformaldehyde	30525-89-4	LR	50 Kg	29126000	RANKP0121	POR
Peptone (Bacteriological Grade)	91079-40-2	LR	500 gm	35040010	RANKP2132	3618
Peptone (Granular)	91079-40-2	LR	500 gm	35040010	RANKP2133	4858
Peptone (Granular)	91079-40-2	LR	5 Kg	35040010	RANKP2137	35628
Perchloric Acid (60-62%)	7601-90-3	AR,ACS	500 ml	28111990	RANKP0051	2320
Perchloric Acid (60-62%)	7601-90-3	AR,ACS	2.5 L	28111990	RANKP0052	9414
Perchloric Acid (70%)	7601-90-3	AR,ACS	500 ml	28111990	RANKP0064	3340
Perchloric Acid (70%)	7601-90-3	AR,ACS	2.5 L	28111990	RANKP0069	15119
Perchloric Acid (70%) (for Diamond Industry)	7601-90-3	AR	500 ml	28111990	RANKP0066	3630
Perchloric acid 0.1 N solution	7601-90-3	Solution	2.5 L	28111990	RANKP0048	8930
Perchloric acid 0.1 N solution	7601-90-3	Solution	500 ML	28111990	RANKP0049	2105
Periodic Acid	10450-60-9	LR	25 gm	28111990	RANKP2142	5893
Petroleum Ether (40-60°C)	8032-32-4	LR	500 ml	27101290	RANKP0070	908
Petroleum Ether (40-60°C)	8032-32-4	AR,ACS	500 ml	27101290	RANKP0071	1016
Petroleum Ether (40-60°C)	8032-32-4	AR,ACS	2.5 L	27101290	RANKP0072	4005
Petroleum Ether (40-60°C)	8032-32-4	LR	2.5 L	27101290	RANKP0080	3291
Petroleum Ether (40-60°C)	8032-32-4	LR	25 L	27101290	RANKP0085	POR
Petroleum Ether (60-80°C)	8032-32-4	AR	25 L	27101290	RANKP0084	POR
Petroleum Ether (60-80°C)	8032-32-4	AR	500 ml	27101290	RANKP0090	641
Petroleum Ether (60-80°C)	8032-32-4	AR	2.5 L	27101290	RANKP0092	2335
Petroleum Ether (60-80°C)	8032-32-4	LR	500 ml	27101290	RANKP0100	593
Petroleum Ether (60-80°C)	8032-32-4	LR	2.5 L	27101290	RANKP0110	2118
Petroleum Ether (60-80°C)	8032-32-4	LR	200 L	27101290	RANKP0115	POR
Petroleum Ether (60-80°C)	8032-32-4	LR	25 L	27101290	RANKP0720	POR
Petroleum Ether (80-100°C)	8032-32-4	LR	500 ml	27101290	RANKP0120	617
Phenol	108-95-2	AR,ACS	500 gm	29071110	RANKP0134	947
Phenol	108-95-2	LR	500 gm	29071110	RANKP0135	832
Phenol	108-95-2	AR,ACS	1 Kg	29071110	RANKP0136	1860
Phenol Red Indicator Powder	143-74-8	Indicator	25 gm	29349990	RANKP0160	799
Phenol Red Indicator Solution		Indicator	125 ml	29349990	RANKP0881	206
Phenolphthalein Indicator Powder	77-09-8	AR,ACS	100 gm	29322020	RANKP0151	938
Phenolphthalein Indicator Solution		Indicator	125 ml	29322020	RANKP0871	236
Phenyl Hydrazine Hydrochloride	59-88-1	LR	100 gm	29280090	RANKP0888	1420
Phosphomolybdic Acid	51429-74-4	LR	25 gm	28111990	RANKP2330	8878
Phosphorous Pentoxide	1314-56-3	LR	250 gm	28091000	RANKP0170	940
Phosphorous Pentoxide	1314-56-3	LR	500 gm	28091000	RANKP0180	1839
Phosphorous Pentoxide	1314-56-3	AR	250 gm	28091000	RANKP0186	1053
Phosphorous Red	7723-14-0	LR	500 gm	28047020	RANKP0190	3376
Phosphorous Red	7723-14-0	LR	100 gm	28047020	RANKP0191	750
Phosphorous Red	7723-14-0	LR	1 Kg	28047020	RANKP0192	7035
Phosphotungstic Acid	12501-23-4	AR	25 gm	28111990	RANKP2380	4249
Platinum On Activated Charcoal (10%)		LR	5 gm	38021000	RANKP2485	6730
Poly Ethylene Glycol (1500)	25322-68-3	LR	500 gm	34042000	RANKP2492	678
Poly Ethylene Glycol (1500)	25322-68-3	LR	25 Kg	34042000	RANKP2495	POR
Poly Ethylene Glycol (200)	25322-68-3	LR	500 ml	34042000	RANKP0204	835
Poly Ethylene Glycol (200)	25322-68-3	LR	25 L	34042000	RANKP0205	POR
Poly Ethylene Glycol (400)	25322-68-3	LR	500 ml	34042000	RANKP0210	889
Poly Ethylene Glycol (400)	25322-68-3	LR	25 L	34042000	RANKP0215	POR



## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Poly Ethylene Glycol (4000)	25322-68-3	LR	500 gm	34042000	RANKP2505	787
Poly Ethylene Glycol (4000)	25322-68-3	LR	25 Kg	34042000	RANKP2507	POR
Poly Ethylene Glycol (6000)	25322-68-3	LR	500 gm	34042000	RANKP0810	974
Poly Ethylene Glycol (6000)	25322-68-3	LR	25 Kg	34042000	RANKP0825	POR
Potassium Acetate	127-08-2	LR	500 gm	29152990	RANKP0930	850
Potassium Bromide	7758-02-3	LR	500 gm	28275120	RANKP0220	1560
Potassium Bromide	7758-02-3	LR	25 Kg	28275120	RANKP0225	POR
Potassium Bromide	7758-02-3	AR	500 gm	28275120	RANKP2560	1720
Potassium Bromide (for Infrared Spectroscopy)	7758-02-3	IR	100 gm	28275120	RANKP2566	6820
Potassium Carbonate	584-08-7	LR	25 Kg	28364000	RANKP0235	POR
Potassium Carbonate, Anhydrous	584-08-7	LR	500 gm	28364000	RANKP0230	581
Potassium Carbonate, Anhydrous	584-08-7	AR	500 gm	28364000	RANKP0233	762
Potassium Chlorate	3811-04-9	ACS	500 gm	28291990	RANKP2013	23111
Potassium Chloride	7447-40-7	AR	500 gm	28273990	RANKP0240	480
Potassium Chloride	7447-40-7	AR	5 Kg	28273990	RANKP0245	3900
Potassium Chloride	7447-40-7	AR	1 Kg	28273990	RANKP0246	990
Potassium Chloride	7447-40-7	AR	25 Kg	28273990	RANKP0247	POR
Potassium Chloride	7447-40-7	LR	500 gm	28273990	RANKP0250	360
Potassium Chloride	7447-40-7	LR	50 Kg	28273990	RANKP0256	POR
Potassium Chloride	7447-40-7	SG	500 gm	28273990	RANKP0257	300
Potassium Chloroplatinate	16921-30-5	LR	1 gm	28439019	RANKP0800	10781
Potassium Chromate	7789-00-6	AR	500 gm	28415090	RANKP0260	1616
Potassium Chromate	7789-00-6	LR	500 gm	28415090	RANKP0270	1561
Potassium Dichromate	7778-50-9	AR,ACS	500 gm	28415090	RANKP0306	1767
Potassium Dichromate	7778-50-9	AR,ACS	1 Kg	28415090	RANKP0307	2759
Potassium Dichromate	7778-50-9	LR	500 gm	28415090	RANKP0310	1537
Potassium Dichromate	7778-50-9	LR	50 Kg	28415090	RANKP0316	POR
Potassium Dichromate (N/10)		CVS	6 Amps	28415090	RANKP0830	1320
Potassium Ferricyanide	13746-66-2	LR	500 gm	28372020	RANKP0340	3049
Potassium Ferricyanide	13746-66-2	LR	5 Kg	28372020	RANKP0341	29080
Potassium Ferrocyanide	14459-95-1	AR	500 gm	28372030	RANKP0350	1755
Potassium Ferrocyanide	14459-95-1	LR	500 gm	28372030	RANKP0360	1510
Potassium Fluoride, Anhydrous	7789-23-3	LR	500 gm	28261990	RANKP2600	1585
Potassium Fluoride, Anhydrous	7789-23-3	AR,ACS	500 gm	28261990	RANKP2602	2992
Potassium Hydrogen Carbonate	298-14-6	LR	500 gm	28369990	RANKP2618	774
Potassium Hydrogen Carbonate	298-14-6	LR	25 Kg	28369990	RANKP2619	POR
Potassium Hydrogen Phthalate	877-24-7	AR,ACS	500 gm	29173990	RANKP0371	1220
Potassium Hydrogen Phthalate	877-24-7	LR	500 gm	29173990	RANKP0380	1020
Potassium Hydrogen Sulphate	7646-93-7	LR	500 gm	28332990	RANKP2620	810
Potassium Hydroxide Flakes	1310-58-3	HI-PURE	500 gm	28152000	RANKP0440	581
Potassium Hydroxide Flakes	1310-58-3	HI-PURE	5 Kg	28152000	RANKP0444	3933
Potassium Hydroxide Flakes	1310-58-3	HI-PURE	25 Kg	28152000	RANKP0446	POR
Potassium Hydroxide Flakes	1310-58-3	HI-PURE	50 Kg	28152000	RANKP0447	POR
Potassium Hydroxide Pellets	1310-58-3	AR,ACS	500 gm	28152000	RANKP0396	895
Potassium Hydroxide Pellets	1310-58-3	AR,ACS	5 Kg	28152000	RANKP0397	6353
Potassium Hydroxide Pellets	1310-58-3	AR,ACS	50 Kg	28152000	RANKP0398	POR
Potassium Hydroxide Pellets	1310-58-3	LR	500 gm	28152000	RANKP0400	702
Potassium Hydroxide Pellets	1310-58-3	LR	5 Kg	28152000	RANKP0420	5385
Potassium Hydroxide Pellets	1310-58-3	LR	25 Kg	28152000	RANKP0760	POR
Potassium Hydroxide Pellets	1310-58-3	LR	50 Kg	28152000	RANKP0770	POR
Potassium Iodate	7758-05-6	ARACS	100 gm	28299030	RANKP0451	2844
Potassium Iodate	7758-05-6	LR	100 gm	28299030	RANKP0460	2320
Potassium Iodide	7681-11-0	AR,ACS	100 gm	28276010	RANKP0461	3122
Potassium Iodide	7681-11-0	AR,ACS	250 gm	28276010	RANKP0462	6900
Potassium Iodide	7681-11-0	AR,ACS	500 gm	28276010	RANKP0463	12400
Potassium Iodide	7681-11-0	HI-PURE	100 gm	28276010	RANKP0479	2915
Potassium Iodide	7681-11-0	HI-PURE	250 gm	28276010	RANKP0480	6490
Potassium Iodide	7681-11-0	HI-PURE	500 gm	28276010	RANKP0490	11800
Potassium Iodide	7681-11-0	HI-PURE	25 Kg	28276010	RANKP0496	POR
Potassium Metabisulphite	16731-55-8	LR	500 gm	28322010	RANKP0500	702
Potassium Metabisulphite	16731-55-8	AR	500 gm	28322010	RANKP0504	720
Potassium Metabisulphite	16731-55-8	LR	50 Kg	28322010	RANKP0507	POR
Potassium Monopersulfate Triple Salt		LR	1 KG	28334000	RANKP2017	1137
Potassium Nitrate	7757-79-1	LR	500 gm	28342100	RANKP0510	720
Potassium Nitrate	7757-79-1	LR	5 Kg	28342100	RANKP0511	5324
Potassium Nitrate	7757-79-1	AR,ACS	500 gm	28342100	RANKP0514	774
Potassium Nitrate	7757-79-1	LR	50 Kg	28342100	RANKP0515	POR
Potassium Nitrate	7757-79-1	Hi Pure	50 Kg	28342100	RANKP0516	POR
Potassium Oxalate	6487-48-5	AR	500 gm	29171190	RANKP0520	1120
Potassium Oxalate	6487-48-5	LR	500 gm	29171190	RANKP0530	1020
Potassium Persulphate	7727-21-1	LR	500 gm	28334000	RANKP2680	944
Potassium Persulphate	7727-21-1	AR	500 gm	28334000	RANKP2690	1296
Potassium Phosphate Dibasic (Dipotassium hydrogen phosphate), Anhydrous	7758-11-4	LR	500 gm	28352400	RANKP2610	956
Potassium Phosphate Dibasic (Dipotassium hydrogen phosphate), Anhydrous	7758-11-4	LR	50 Kg	28352400	RANKP2611	POR
Potassium Phosphate Dibasic (Dipotassium hydrogen phosphate), Anhydrous	7758-11-4	AR,ACS	500 gm	28352400	RANKP2613	1350
Potassium Phosphate Dibasic (Dipotassium hydrogen phosphate), Anhydrous	7758-11-4	AR,ACS	25 Kg	28352400	RANKP2614	POR
Potassium Phosphate Dibasic (Dipotassium hydrogen phosphate), Anhydrous	7758-11-4	LR	25 Kg	28352400	RANKP2615	POR

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	LR	500 gm	28352400	RANKP0330	883
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	LR	5 Kg	28352400	RANKP0331	6461
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	HPLC	500 gm	28352400	RANKP0332	2453
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	LR	25 Kg	28352400	RANKP0335	POR
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	AR,ACS	500 gm	28352400	RANKP0336	1125
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	AR,ACS	1 Kg	28352400	RANKP0337	1724
Potassium Phosphate Monobasic (Potassium Dihydrogen Phosphate), Anhydrous	7778-77-0	AR,ACS	25 Kg	28352400	RANKP0338	POR
Potassium Sodium Tartarate, Tetrahydrate	6381-59-5	AR,ACS	500 gm	29181390	RANKP0561	1845
Potassium Sodium Tartarate, Tetrahydrate	6381-59-5	LR	500 gm	29181390	RANKP0570	1621
Potassium Sorbate	24634-61-5	LR	25 Kg	29161930	RANKP2920	POR
Potassium Sorbate	24634-61-5	LR	1 Kg	29161930	RANKP2921	3715
Potassium Sulphate	7778-80-5	LR	1 Kg	31049000	RANKP0580	962
Potassium Sulphate	7778-80-5	LR	500 gm	31049000	RANKP0590	569
Potassium Sulphate	7778-80-5	AR,ACS	500 gm	31049000	RANKP0591	760
Potassium Sulphate	7778-80-5	LR	25 Kg	31049000	RANKP0595	POR
Potassium Tetra Oxalate, Dihydrate	6100-20-5	AR	100 gm	29171190	RANKP0540	6820
Potassium Thiocyanate	333-20-0	LR	500 gm	28429090	RANKP0610	1513
Potassium Thiocyanate	333-20-0	AR,ACS	500 gm	28429090	RANKP0612	1980
Propan-1-ol (n-Propyl Alcohol)	71-23-8	LR	500 ml	29051220	RANKP0640	762
Propan-1-ol (n-Propyl Alcohol)	71-23-8	LR	2.5 L	29051220	RANKP0642	2989
Propan-1-ol (n-Propyl Alcohol)	71-23-8	AR	500 ml	29051220	RANKP0643	895
Propan-1-ol (n-Propyl Alcohol)	71-23-8	LR	25 L	29051220	RANKP0645	POR
Propan-1-ol (n-Propyl Alcohol)	71-23-8	HPLC	1 L	29051220	RANKP0646	6292
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	LR	500 ml	29051220	RANKP0670	759
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	AR,ACS	500 ml	29051220	RANKP0673	820
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	AR,ACS	2.5 L	29051220	RANKP0674	3388
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	AR,ACS	25 L	29051220	RANKP0675	POR
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	LR	2.5 L	29051220	RANKP0690	3025
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	LR	5 L	29051220	RANKP0693	4730
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	LR	25 L	29051220	RANKP0731	POR
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	PG	200 L	29051220	RANKP0733	POR
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	LR	200 L	29051220	RANKP0735	POR
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	HPLC	1 L	29051220	RANKP0790	1590
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	HPLC	2.5 L	29051220	RANKP0792	3575
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	DRYSOLV	2.5 L	29051220	RANKP2710	3203
Propan-2-ol (iso-Propyl Alcohol)	67-63-0	EL	2.5 L	29051220	RANKP2765	4620
Propionic Acid	79-09-4	LR	25 L	29155000	RANKP0016	POR
Propionic Acid	79-09-4	LR	500 ml	29155000	RANKP0017	702
Propyl Paraben	94-13-3	HI-PURE	500 ml	29182990	RANKP2930	2214
Propylene Glycol	57-55-6	LR	500 ml	29053200	RANKP0620	1004
Propylene Glycol	57-55-6	AR,ACS	500 ml	29053200	RANKP0622	1113
Propylene Glycol	57-55-6	AR,ACS	2.5 L	29053200	RANKP0623	5082
Propylene Glycol	57-55-6	AR,ACS	25 L	29053200	RANKP0624	POR
Propylene Glycol	57-55-6	LR	2.5 L	29053200	RANKP0636	4054
Propylene Glycol	57-55-6	LR	25 L	29053200	RANKP0637	POR
p-Toluene Sulphonic Acid	6192-52-5	LR	500 gm	29041090	RANKT2410	1029
Pyridine	110-86-1	AR,ACS	500 ml	29333100	RANKP0701	1863
Pyridine	110-86-1	AR,ACS	2.5 L	29333100	RANKP0702	8833
Pyridine	110-86-1	LR	500 ml	29333100	RANKP0710	1670
Pyridine	110-86-1	LR	2.5 L	29333100	RANKP0715	7526
Pyridine	110-86-1	LR	25 L	29333100	RANKP0717	POR
Pyrogallol	87-66-1	AR	100 gm	29072990	RANKP2880	3582
Quinoline	91-22-5	LR	200 L	29334900	RANKQ2016	POR
Rankleen - Alkaline		Cleaning solution	500 ml	34029019	RANKR0050	930
Rankleen - Alkaline		Cleaning solution	5 L	34029019	RANKR0055	7840
Rankleen - Hi-Power		Cleaning solution	500 ml	34029019	RANKR0070	520
Rankleen - Hi-Power		Cleaning solution	5 L	34029019	RANKR0075	2481
Rankleen - Neutral		Cleaning solution	500 ml	34029019	RANKR0010	508
Rankleen - Neutral		Cleaning solution	5 L	34029019	RANKR0020	2444
Rankleen - Phosphate Free		Cleaning solution	500 ml	34029019	RANKR0060	778
Rankleen - Phosphate Free		Cleaning solution	5 L	34029019	RANKR0065	2759
Ranocide - M		Biocides	50 Kg	29420090	RANKR6100	POR
Ranocide - SR	8001-54-5	Biocides	50 Kg	29420090	RANKR6110	POR
Resorcinol	108-46-3	LR	250 gm	29072100	RANKR0030	2021
Safranin O (Biological Stain)	477-73-6	Indicator	25 gm	32041399	RANKS2020	974
Safranin Solution		Indicator	125 ml	32041399	RANKS2023	417
Salicylic Acid	69-72-7	LR	500 gm	29182110	RANKS2040	1113
Salicylic Acid	69-72-7	AR	500 gm	29182110	RANKS2042	1174
Selenium Dioxide	7446-08-4	LR	100 gm	28112990	RANKS2050	7805
Selenium Dioxide	7446-08-4	LR	500 gm	28112990	RANKS2051	25487
Selenium Powder	7782-49-2	AR	25 gm	28049000	RANKS2060	1705
Selenium Powder	7782-49-2	AR	100 gm	28049000	RANKS2065	5808
Silica Gel (100-200 mesh) (for Column Chromatography)	112926-00-8	LR	25 Kg	28112990	RANKS0058	POR
Silica Gel (100-200 mesh) (for Column Chromatography)	112926-00-8	LR	500 gm	28112990	RANKS2091	1022
Silica Gel (230-400 mesh) (for Column Chromatography)	112926-00-8	LR	25 Kg	28112990	RANKS0059	POR
Silica Gel (230-400 mesh) (for Column Chromatography)	112926-00-8	LR	5 Kg	28112990	RANKS0065	8954
Silica Gel (230-400 mesh) (for Column Chromatography)	112926-00-8	LR	500 gm	28112990	RANKS2092	1410

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Silica Gel (400-700 mesh)	112926-00-8	LR	500 gm	28112990	RANKS0062	1126
Silica Gel (60-120 mesh) (for Column Chromatography)	112926-00-8	LR	25 Kg	28112990	RANKS0057	POR
Silica Gel (60-120 mesh) (for Column Chromatography)	112926-00-8	LR	500 gm	28112990	RANKS2090	998
Silica Gel 'G' (for TLC)	112926-00-8	LR	500 gm	28112990	RANKS0020	956
Silica Gel GF 254 (for TLC) (Contains CaSO4)	112926-00-8	LR	500 gm	28112990	RANKS2100	5203
Silica Gel 'H' (for TLC)	63231-67-4	LR	500 gm	28112990	RANKS0030	932
Silica Gel Non Indicating (Coarse)	63231-67-4	LR	1 Kg	28112990	RANKS0048	1090
Silica Gel Self Indicating (6-20mesh)		LR	500 gm	28112990	RANKS0050	670
Silica Gel Self Indicating (6-20mesh)		LR	1 Kg	28112990	RANKS0055	1290
Silica Gel Self Indicating (Coarse)		LR	500 gm	28112990	RANKS0040	680
Silica Gel Self Indicating (Coarse)		LR	1 Kg	28112990	RANKS0045	1310
Silicon High Vacuum Grease		LR	50 gm	28046100	RANKS2110	460
Silicon Oil (for Oil Bath, 250+°C)	63148-58-3	LR	250 ml	39100090	RANKS2120	895
Silicon Oil (for Oil Bath, 250+°C)	63148-58-3	LR	2.5 L	39100090	RANKS2121	7236
Silicon Oil (for Oil Bath, 250+°C)	63148-58-3	LR	25 L	39100090	RANKS2122	POR
Silver Nitrate	7761-88-8	AR,ACS	25 gm	28432100	RANKS0076	8470
Silver Nitrate	7761-88-8	AR,ACS	100 gm	28432100	RANKS0077	31460
Silver Nitrate	7761-88-8	AR,ACS	500 gm	28432100	RANKS0078	157058
Silver Nitrate	7761-88-8	LR	25 gm	28432100	RANKS0080	8228
Silver Nitrate	7761-88-8	LR	100 gm	28432100	RANKS0090	27588
Silver Nitrate (N/10)	7761-88-8	CVS	6 Amps	28432100	RANKS0830	24079
Silver nitrate N/10 solution	7761-88-8	Solution	500 ML	28432100	RANKS0765	3388
Silver nitrate N/50 solution	7761-88-8	Solution	500 ML	28432100	RANKS0760	1343
Silver Sulphate	10294-26-5	LR	25 gm	28432900	RANKS0660	10503
Silver Sulphate	10294-26-5	AR,ACS	25 gm	28432900	RANKS0663	10709
Silver Sulphate	10294-26-5	AR,ACS	100 GM	28432900	RANKS0664	41745
Sodium Acetate, Anhydrous	127-09-3	AR,ACS	250 gm	29152990	RANKS0099	581
Sodium Acetate, Anhydrous	127-09-3	AR,ACS	500 gm	29152990	RANKS0101	690
Sodium Acetate, Anhydrous	127-09-3	LR	250 gm	29152990	RANKS0110	532
Sodium Acetate, Anhydrous	127-09-3	LR	25 Kg	29152990	RANKS0115	POR
Sodium Acetate, Anhydrous	127-09-3	LR	50 Kg	29152990	RANKS0117	POR
Sodium Acetate, Trihydrate	6131-90-4	HPLC	500 gm	29152990	RANKS0108	2626
Sodium Acetate, Trihydrate	6131-90-4	LR	500 gm	29152990	RANKS0120	411
Sodium Acetate, Trihydrate	6131-90-4	LR	25 Kg	29152990	RANKS0125	POR
Sodium Acetate, Trihydrate	6131-90-4	LR	50 Kg	29152990	RANKS0127	POR
Sodium Acetate, Trihydrate	6131-90-4	AR,ACS	500 gm	29152990	RANKS0673	436
Sodium Acetate, Trihydrate	6131-90-4	AR,ACS	5 Kg	29152990	RANKS0674	3670
Sodium Acetate, Trihydrate	6131-90-4	AR,ACS	25 Kg	29152990	RANKS0676	POR
Sodium Acetate, Trihydrate	6131-90-4	AR,ACS	50 Kg	29152990	RANKS0679	POR
Sodium Benzoate	532-32-1	LR	500 gm	29163140	RANKS0130	744
Sodium Benzoate	532-32-1	AR	500 gm	29163140	RANKS0134	962
Sodium Benzoate	532-32-1	LR	25 Kg	29163140	RANKS0135	POR
Sodium Bicarbonate	144-55-8	LR	500 gm	28363000	RANKS0140	361
Sodium Bicarbonate	144-55-8	LR	25 Kg	28363000	RANKS0145	POR
Sodium Bicarbonate	144-55-8	LR	50 Kg	28363000	RANKS0147	POR
Sodium Bicarbonate	144-55-8	AR,ACS	500 gm	28363000	RANKS0681	460
Sodium Bicarbonate	144-55-8	AR,ACS	5 Kg	28363000	RANKS0683	3594
Sodium Bicarbonate	144-55-8	AR,ACS	25 Kg	28363000	RANKS0687	POR
Sodium Bicarbonate	144-55-8	AR,ACS	50 Kg	28363000	RANKS0688	POR
Sodium Borohydride	16940-66-2	LR	100 gm	28500010	RANKS2210	3570
Sodium Borohydride	16940-66-2	LR	500 gm	28500010	RANKS2215	15234
Sodium Bromide	7647-15-6	AR	500 gm	28275110	RANKS2219	1690
Sodium Bromide	7647-15-6	LR	500 gm	28275110	RANKS2220	1258
Sodium Carbonate N/10 Solution	497-19-8	CVS	6 Amps	28362090	RANKS0149	845
Sodium Carbonate, Anhydrous	497-19-8	LR	500 gm	28362090	RANKS0150	460
Sodium Carbonate, Anhydrous	497-19-8	LR	5 Kg	28362090	RANKS0152	2747
Sodium Carbonate, Anhydrous	497-19-8	LR	50 Kg	28362090	RANKS0155	POR
Sodium Carbonate, Anhydrous	497-19-8	LR	250 gm	28362090	RANKS0157	327
Sodium Carbonate, Anhydrous	497-19-8	AR,ACS	500 gm	28362090	RANKS0168	581
Sodium Carbonate, Anhydrous	497-19-8	AR,ACS	1 Kg	28362090	RANKS0169	990
Sodium Chloride	7647-14-5	AR,ACS	500 GM	25010090	RANKS0171	321
Sodium Chloride	7647-14-5	AR,ACS	1 KG	25010090	RANKS0172	545
Sodium Chloride	7647-14-5	AR,ACS	5 KG	25010090	RANKS0173	1392
Sodium Chloride	7647-14-5	AR,ACS	25 KG	25010090	RANKS0174	POR
Sodium Chloride	7647-14-5	AR,ACS	50 KG	25010090	RANKS0175	POR
Sodium Chloride	7647-14-5	HI-PURE	500 gm	25010090	RANKS0180	284
Sodium Chloride	7647-14-5	HI-PURE	5 Kg	25010090	RANKS0190	1271
Sodium Chloride	7647-14-5	HI-PURE	25 Kg	25010090	RANKS0570	POR
Sodium Chloride	7647-14-5	HI-PURE	50 Kg	25010090	RANKS0581	POR
Sodium Chromate	10034-82-9	LR	500 gm	28415090	RANKS2238	926
Sodium Dichromate, Dihydrate	7789-12-0	LR	500 gm	28413000	RANKS2260	1319
Sodium Dichromate, Dihydrate	7789-12-0	AR,ACS	500 gm	28413000	RANKS2261	1416
Sodium Dichromate, Dihydrate	7789-12-0	AR,ACS	25 Kg	28413000	RANKS2262	POR
Sodium Dichromate, Dihydrate	7789-12-0	LR	25 Kg	28413000	RANKS2265	POR
Sodium Fluoride	7681-49-4	LR	500 gm	28269000	RANKS0850	1120
Sodium Fluoride	7681-49-4	LR	50 Kg	28269000	RANKS0855	POR
Sodium Fluoride	7681-49-4	AR,ACS	500 gm	28269000	RANKS2311	1513

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Sodium Formate	141-53-7	LR	500 gm	29151210	RANKS2330	650
Sodium Formate	141-53-7	LR	5 Kg	29151210	RANKS2331	5750
Sodium Hexametaphosphate	10124-56-8	LR	500 gm	28352940	RANKS0690	756
Sodium Hexametaphosphate	10124-56-8	AR	500 gm	28352940	RANKS0695	3810
Sodium Hexametaphosphate	10124-56-8	LR	50 Kg	28352940	RANKS0696	POR
Sodium Hydroxide (30%)	1310-73-2	LR	5 L	28151200	RANKS0825	7563
Sodium Hydroxide (Flakes)	1310-73-2	LR	500 gm	28151110	RANKS0250	424
Sodium Hydroxide (Flakes)	1310-73-2	LR	5 Kg	28151110	RANKS0260	2408
Sodium Hydroxide (Flakes)	1310-73-2	LR	50 Kg	28151110	RANKS0640	POR
Sodium Hydroxide (Pellets)	1310-73-2	LR	500 gm	28151110	RANKS0290	520
Sodium Hydroxide (Pellets)	1310-73-2	LR	5 Kg	28151110	RANKS0310	3146
Sodium Hydroxide (Pellets)	1310-73-2	AR,ACS	500 gm	28151110	RANKS0601	538
Sodium Hydroxide (Pellets)	1310-73-2	AR,ACS	1 Kg	28151110	RANKS0602	857
Sodium Hydroxide (Pellets)	1310-73-2	AR,ACS	5 Kg	28151110	RANKS0603	3739
Sodium Hydroxide (Pellets)	1310-73-2	AR,ACS	25 Kg	28151110	RANKS0604	POR
Sodium Hydroxide (Pellets)	1310-73-2	AR,ACS	50 Kg	28151110	RANKS0605	POR
Sodium Hydroxide (Pellets)	1310-73-2	LR	50 Kg	28151110	RANKS0620	POR
Sodium Hydroxide N/1 CVS	1310-73-2	CVS	2 Amps	28151200	RANKS0811	490
Sodium Hydroxide N/10 CVS	1310-73-2	CVS	6 Amps	28151200	RANKS0820	871
Sodium Hydroxide N/10 Solution	1310-73-2	Solution	500 ml	28151200	RANKS0770	345
Sodium Hypochlorite Solution (4-6%)	7681-52-9	LR	1 L	28289019	RANKS0860	629
Sodium Hypochlorite Solution (4-6%)	7681-52-9	LR	500 ml	28289019	RANKS0861	339
Sodium Hypochlorite Solution (4-6%)	7681-52-9	LR	25 L	28289019	RANKS0864	POR
Sodium Hypochlorite Solution (4-6%)	7681-52-9	LR	5 L	28289019	RANKS0865	1246
Sodium Iodide	7681-82-5	LR	250 gm	28276020	RANKS2350	7600
Sodium Lauryl Sulphate	151-21-3	LR	500 gm	29209000	RANKS2365	1440
Sodium Metabisulphite	7681-57-4	LR	500 gm	28321090	RANKS0330	448
Sodium Metabisulphite	7681-57-4	LR	25 Kg	28321090	RANKS0335	POR
Sodium Metabisulphite	7681-57-4	LR	50 Kg	28321090	RANKS0337	POR
Sodium Metaperiodate	7790-28-5	AR,ACS	100 gm	28299030	RANKS2391	3120
Sodium Metaperiodate	7790-28-5	AR,ACS	500 gm	28299030	RANKS2392	12800
Sodium Metaperiodate	7790-28-5	LR	100 gm	28299030	RANKS2394	2850
Sodium Metasilicate	13517-24-3	LR	500 gm	28391100	RANKS0345	781
Sodium Metasilicate	13517-24-3	LR	1 Kg	28391100	RANKS0346	1525
Sodium Molybdate	10102-40-6	LR	100 gm	28417020	RANKS2410	2002
Sodium Molybdate	10102-40-6	LR	250 gm	28417020	RANKS2415	4895
Sodium Molybdate, Dihydrate	10102-40-6	AR,ACS	250 gm	28417020	RANKS2421	4917
Sodium Nitrate	7631-99-4	LR	500 gm	28342990	RANKS0350	514
Sodium Nitrate	7631-99-4	LR	50 Kg	28342990	RANKS0355	POR
Sodium Nitrite	7632-00-0	LR	500 gm	28342990	RANKS0360	587
Sodium Nitrite	7632-00-0	AR,ACS	500 gm	28342990	RANKS0362	659
Sodium Nitrite	7632-00-0	AR,ACS	50 Kg	28342990	RANKS0364	POR
Sodium Nitrite	7632-00-0	LR	50 Kg	28342990	RANKS0366	POR
Sodium Nitroprusside	13755-38-9	LR	100 gm	28372050	RANKS0370	1240
Sodium Oxalate	62-76-0	LR	500 gm	29171190	RANKS0380	780
Sodium Perborate	10486-00-7	LR	50 KG	28403000	RANKS0300	POR
Sodium Percarbonate Gralular	15630-89-4	LR	50 KG	28369990	RANKS0340	POR
Sodium Percarbonate Tablets	15630-89-4	LR	1 Kg	28369990	RANKS0341	962
Sodium Peroxide	1313-60-6	AR,ACS	100 gm	28153000	RANKS0892	5890
Sodium Peroxide	1313-60-6	AR,ACS	500 gm	28153000	RANKS0903	25250
Sodium Peroxide	1313-60-6	AR,ACS	1 Kg	28153000	RANKS0904	50050
Sodium Persulphate	7775-27-1	LR	500 gm	28334000	RANKS0438	877
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	AR,ACS	500 gm	28352200	RANKS0243	1083
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	AR,ACS	1 Kg	28352200	RANKS0244	1567
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	HPLC	500 gm	28352200	RANKS0247	1906
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	AR,ACS	25 Kg	28352200	RANKS0252	POR
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	LR	500 gm	28352200	RANKS0406	1004
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	LR	25 Kg	28352200	RANKS0408	POR
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Anhydrous	7558-79-4	LR	50 Kg	28352200	RANKS0409	POR
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Dihydrate	10028-24-7	LR	500 gm	28352200	RANKS0400	738
Sodium Phosphate Dibasic (Disodium Hydrogen ortho-Phosphate), Dihydrate	10028-24-7	LR	25 Kg	28352200	RANKS0405	POR
Sodium Phosphate Monobasic (Sodium Dihydrogen ortho-Phosphate), Dihydrate	13472-35-0	LR	500 gm	28352200	RANKS0240	750
Sodium Phosphate Monobasic (Sodium Dihydrogen ortho-Phosphate), Dihydrate	13472-35-0	HPLC	500 gm	28352200	RANKS0241	1513
Sodium Phosphate Monobasic (Sodium Dihydrogen ortho-Phosphate), Dihydrate	13472-35-0	LR	25 Kg	28352200	RANKS0245	POR
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	LR	500 gm	28352990	RANKS0390	590
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	AR,ACS	500 gm	28352990	RANKS0391	653
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	LR	50 Kg	28352990	RANKS0393	POR
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	AR,ACS	5 Kg	28352990	RANKS0394	5917
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	LR	25 Kg	28352990	RANKS0395	POR
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	AR,ACS	25 Kg	28352990	RANKS0398	POR
Sodium Phosphate Tribasic (Trisodium ortho-Phosphate)	10101-89-0	AR,ACS	50 Kg	28352990	RANKS0413	POR
Sodium Sulphate, Anhydrous	7757-82-6	LR	500 gm	28331100	RANKS0410	333
Sodium Sulphate, Anhydrous	7757-82-6	LR	1 Kg	28331100	RANKS0411	603
Sodium Sulphate, Anhydrous	7757-82-6	LR	5 Kg	28331100	RANKS0412	2275
Sodium Sulphate, Anhydrous	7757-82-6	LR	25 Kg	28331100	RANKS0414	POR
Sodium Sulphate, Anhydrous	7757-82-6	LR	50 Kg	28331100	RANKS0416	POR
Sodium Sulphate, Anhydrous	7757-82-6	AR,ACS	500 GM	28331100	RANKS0441	440

**RANKEM**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Sodium Sulphate, Anhydrous	7757-82-6	AR,ACS	1 KG	28331100	RANKS0442	756
Sodium Sulphate, Anhydrous	7757-82-6	AR,ACS	50 KG	28331100	RANKS0443	POR
Sodium Sulphide Flakes	1313-84-4	LR	500 gm	28301000	RANKS2450	650
Sodium Sulphide Flakes	1313-84-4	AR	50 Kg	28301000	RANKS2451	POR
Sodium Sulphide Flakes	1313-84-4	LR	25 Kg	28301000	RANKS2453	POR
Sodium Sulphite, Anhydrous	7757-83-7	LR	500 gm	28321010	RANKS0420	417
Sodium Sulphite, Anhydrous	7757-83-7	AR,ACS	500 gm	28321010	RANKS0423	438
Sodium Sulphite, Anhydrous	7757-83-7	LR	25 Kg	28321010	RANKS0426	POR
Sodium Thiosulphate N/10 Solution	7772-98-7	CVS	6 Amps	28323010	RANKS0840	871
Sodium Thiosulphate, Pentahydrate	10102-17-7	LR	500 gm	28323010	RANKS0430	345
Sodium Thiosulphate, Pentahydrate	10102-17-7	LR	25 Kg	28323010	RANKS0435	POR
Sodium Thiosulphate, Pentahydrate	10102-17-7	AR,ACS	500 gm	28323010	RANKS0444	545
Sodium Tungstate	10213-10-2	LR	100 gm	28418010	RANKS0450	1585
Sorbic Acid	110-44-1	AR	1 Kg	29161960	RANKS2500	3570
Sorbic Acid	110-44-1	AR	25 Kg	29161960	RANKS2501	POR
SPADNS	23647-14-5	AR	5 gm	29270090	RANKS2520	2818
Stannic Chloride, Pentahydrate	10026-06-9	AR	500 gm	28273990	RANKS2530	3528
Stannous Chloride, Dihydrate	10025-69-1	AR,ACS	500 gm	28273990	RANKS0461	6490
Stannous Chloride, Dihydrate	10025-69-1	LR	250 gm	28273990	RANKS0470	2970
Stannous Chloride, Dihydrate	10025-69-1	LR	1 Kg	28273990	RANKS0472	11700
Stannous Chloride, Dihydrate	10025-69-1	LR	25 Kg	28273990	RANKS0475	POR
Starch Iodide Papers		LR	5 Bkts	38220090	RANKS0800	290
Starch, Soluble	9005-84-9	AR,ACS	500 gm	29420090	RANKS2551	2638
Starch, Soluble	9005-84-9	LR	500 gm	29420090	RANKS2555	2481
Strontium Carbonate	1633-05-2	LR	250 gm	28369200	RANKS2800	1150
Strontium Carbonate	1633-05-2	AR	250 gm	28369200	RANKS2801	1440
Strontium Chloride	10025-70-4	AR	500 gm	28273930	RANKS0489	1190
Strontium Chloride	10025-70-4	LR	500 gm	28273930	RANKS0490	820
Strontium Nitrate	10042-76-9	LR	500 gm	28342910	RANKS2820	910
Succinic Acid	110-15-6	LR	500 gm	29171930	RANKS2560	1561
Succinic Acid	110-15-6	LR	25 Kg	29171930	RANKS2565	POR
Succinimide	123-56-8	LR	100 gm	29251900	RANKS2580	608
Sucrose	57-50-1	AR,ACS	500 gm	17019990	RANKS2591	980
Sucrose	57-50-1	AR,ACS	50 KG	17019990	RANKS2592	POR
Sucrose	57-50-1	LR	500 gm	17019990	RANKS2610	578
Sucrose	57-50-1	LR	25 Kg	17019990	RANKS2615	POR
Sucrose	57-50-1	LR	50 Kg	17019990	RANKS2616	POR
Sulphamic Acid	5329-14-6	LR	500 gm	28111990	RANKS2650	599
Sulphamic Acid	5329-14-6	AR	500 gm	28111990	RANKS2652	811
Sulphanillic Acid	121-57-3	AR	100 gm	29214290	RANKS2670	859
Sulphur Powder	7704-34-9	LR	500 gm	25030010	RANKS2700	472
Sulphur Powder	7704-34-9	LR	50 Kg	25030010	RANKS2701	POR
Sulphuric Acid	7664-93-9	AR	500 ml	28070010	RANKS0520	691
Sulphuric Acid	7664-93-9	AR	2.5 L	28070010	RANKS0530	2302
Sulphuric Acid	7664-93-9	AR	5 L	28070010	RANKS0531	2753
Sulphuric Acid	7664-93-9	LR	500 ml	28070010	RANKS0540	612
Sulphuric Acid	7664-93-9	LR	2.5 L	28070010	RANKS0550	1773
Sulphuric Acid	7664-93-9	LR	5 L	28070010	RANKS0552	2245
Sulphuric Acid	7664-93-9	LR	20 L	28070010	RANKS0555	POR
Sulphuric Acid	7664-93-9	EL	2.5 L	28070010	RANKS0558	2774
Sulphuric Acid N/10 Solution	7664-93-9	CVS	6 Amps	28070010	RANKS0790	1274
Sulphuric Acid N/50 Solution	7664-93-9	Solution	500 ml	28070010	RANKS0780	417
Sulphuric Acid (50%)	7664-93-9	AR	5 L	28070010	RANKS0554	2470
Tannic Acid	1401-55-4	LR	100 gm	32019090	RANKT0300	845
Tannic Acid	1401-55-4	LR	1 Kg	32019090	RANKT0305	5808
Tannic Acid	1401-55-4	LR	250 gm	32019090	RANKT0310	1936
Tartaric Acid	87-69-4	LR	500 gm	29181200	RANKT0010	2105
Tartaric Acid	87-69-4	LR	25 Kg	29181200	RANKT0015	POR
Tartaric Acid	87-69-4	AR,ACS	500 gm	29181200	RANKT2011	2263
t-Butylamine	75-64-9	LR	500 ml	29211990	RANKB2645	1595
tert-Butyl Alcohol	75-65-0	LR	500 ml	29051490	RANKB0420	666
tert-Butyl Alcohol	75-65-0	AR	500 ml	29051490	RANKB0421	714
tert-Butyl Alcohol	75-65-0	LR	2.5 L	29051490	RANKB0425	2723
tert-Butyl Alcohol	75-65-0	HPLC	1 L	29051490	RANKB0501	3691
tert-Butyl Alcohol	75-65-0	HPLC	2.5 L	29051490	RANKB0502	5554
Tetrabutyl Ammonium Bromide	1643-19-2	LR	500 gm	29239000	RANKT2100	3945
Tetrabutylammonium Hydroxide 0.1N Aqueous Solution	2052-49-5	AR	500 ml	29239000	RANKT6661	2444
Tetrabutylammonium Hydroxide 0.1N Aqueous Solution	2052-49-5	AR	100 ml	29239000	RANKT6662	1398
Tetrabutylammonium Hydroxide 0.1N in Methanol		AR	500 ml	29239000	RANKT7771	5578
Tetrabutylammonium Hydroxide 10% Aqueous Solution	2052-49-5	AR	100 ml	29239000	RANKT6663	3086
Tetrabutylammonium Hydroxide 10% Aqueous Solution	2052-49-5	AR	500 ml	29239000	RANKT6664	8465
Tetrabutylammonium Hydroxide 10% in Methanol	2052-49-5	AR	100 ml	29239000	RANKT7772	3219
Tetrabutylammonium Hydroxide 10% in Methanol	2052-49-5	AR	500 ml	29239000	RANKT7773	9668
Tetrabutylammonium Hydroxide 20% Aqueous Solution	2052-49-5	AR	100 ml	29239000	RANKT6665	4453
Tetrabutylammonium Hydroxide 20% Aqueous Solution	2052-49-5	AR	500 ml	29239000	RANKT6666	11108
Tetrabutylammonium Hydroxide 20% in Methanol	2052-49-5	AR	100 ml	29239000	RANKT7774	3570
Tetrabutylammonium Hydroxide 20% in Methanol	2052-49-5	AR	500 ml	29239000	RANKT7775	13649



## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Tetrabutylammonium Hydroxide 25% Aqueous Solution	2052-49-5	AR	100 ml	29239000	RANKT6667	4296
Tetrabutylammonium Hydroxide 25% Aqueous Solution	2052-49-5	AR	500 ml	29239000	RANKT6668	15912
Tetrabutylammonium Hydroxide 25% in Methanol	2052-49-5	AR	100 ml	29239000	RANKT7776	5270
Tetrabutylammonium Hydroxide 25% in Methanol	2052-49-5	AR	500 ml	29239000	RANKT7777	13649
Tetrabutylammonium Hydroxide 40% Aqueous Solution	2052-49-5	AR	100 ml	29239000	RANKT6669	7405
Tetrabutylammonium Hydroxide 40% Aqueous Solution	2052-49-5	AR	500 ml	29239000	RANKT6670	27455
Tetrabutylammonium Hydroxide 40% in Methanol	2052-49-5	AR	100 ml	29239000	RANKT7778	9281
Tetrabutylammonium Hydroxide 40% in Methanol	2052-49-5	AR	500 ml	29239000	RANKT7779	26741
Tetrachloroethane	79-34-5	LR	500 ml	29031910	RANKT0330	2680
Tetrachloroethane	79-34-5	AR	500 ml	29031910	RANKT0335	2980
Tetraethylammonium Bromide	71-91-0	LR	100 gm	29239000	RANKT2170	2560
Tetrahydrofuran	109-99-9	LR	500 ml	29321100	RANKT0020	1950
Tetrahydrofuran	109-99-9	LR	2.5 L	29321100	RANKT0025	9100
Tetrahydrofuran	109-99-9	LR	25 L	29321100	RANKT0027	POR
Tetrahydrofuran	109-99-9	AR,ACS	500 ml	29321100	RANKT0031	2050
Tetrahydrofuran	109-99-9	AR,ACS	2.5 L	29321100	RANKT0032	9300
Tetrahydrofuran	109-99-9	AR,ACS	25 L	29321100	RANKT0033	POR
Tetrahydrofuran	109-99-9	HPLC	250 ml	29321100	RANKT0278	1250
Tetrahydrofuran	109-99-9	HPLC	500 ml	29321100	RANKT0279	2150
Tetrahydrofuran	109-99-9	HPLC	1 L	29321100	RANKT0280	4050
Tetrahydrofuran	109-99-9	HPLC	2.5 L	29321100	RANKT0281	9800
Tetrahydrofuran	109-99-9	DRYSOLV	2.5 L	29321100	RANKT2210	9500
Tetrahydrofuran	109-99-9	DRYSOLV	500 ml	29321100	RANKT2215	2100
Tetramethylammonium Hydroxide 10% Aqueous Solution	75-59-2	AR	100 ml	29239000	RANKT6682	2456
Tetramethylammonium Hydroxide 10% Aqueous Solution	75-59-2	AR	500 ml	29239000	RANKT6683	7599
Tetramethylammonium Hydroxide 25% Aqueous Solution	75-59-2	AR	100 ml	29239000	RANKT6680	7200
Tetramethylammonium Hydroxide 25% Aqueous Solution	75-59-2	AR	500 ml	29239000	RANKT6681	13976
Tetrapropylammonium Hydroxide 20% Aqueous Solution	4499-86-9	AR	100 ml	29239000	RANKT6684	2965
Tetrapropylammonium Hydroxide 40% Aqueous Solution	4499-86-9	AR	100 ml	29239000	RANKT6688	5354
Tetrasodium Pyrophosphate, Decahydrate	13472-36-1	LR	500 gm	28353900	RANKS2830	1766
Thiamine Hydrochloride	67-03-8	LR	25 gm	29362210	RANKT2017	1614
Thioglycolic Acid	68-11-1	AR	500 ml	29309099	RANKT2310	8325
Thioglycolic Acid	68-11-1	AR	25 L	29309099	RANKT2311	POR
Thymol Blue Indicator Powder	76-61-9	Indicator	25 gm	29349990	RANKT0060	4581
Thymolphthalein Indicator Powder	125-20-2	Indicator	5 gm	29322090	RANKT0030	956
Thymolphthalein Indicator Solution		Indicator	125 ml	29322090	RANKT0361	248
Tin Metal (Granulated)	7440-31-5	LR	100 gm	80070090	RANKT0260	2299
Tin Metal (Granulated)	7440-31-5	LR	500 gm	80070090	RANKT0262	10285
Titanium Dioxide	13463-67-7	LR	500 gm	28230010	RANKT0070	944
Titanium Dioxide	13463-67-7	LR	1 Kg	28230010	RANKT0071	1839
Titanium Dioxide	13463-67-7	LR	25 Kg	28230010	RANKT0076	POR
Titanium Dioxide	13463-67-7	LR	50 Kg	28230010	RANKT0078	POR
Toluene	108-88-3	DRYSOLV	1 L	29023000	RANKT0092	1301
Toluene	108-88-3	HPLC	1 L	29023000	RANKT0093	1670
Toluene	108-88-3	HPLC	2.5 L	29023000	RANKT0094	3570
Toluene	108-88-3	AR,ACS	500 ml	29023000	RANKT0096	666
Toluene	108-88-3	AR,ACS	2.5 L	29023000	RANKT0097	2416
Toluene (Rectified)	108-88-3	LR	500 ml	29023000	RANKT0100	599
Toluene (Rectified)	108-88-3	LR	2.5 L	29023000	RANKT0120	2091
Toluene (Rectified)	108-88-3	LR	25 L	29023000	RANKT0230	POR
Toluene (Sulphur Free)	108-88-3	LR	500 ml	29023000	RANKT0130	581
Toluene (Sulphur Free)	108-88-3	LR	2.5 L	29023000	RANKT0150	1876
Toluene (Sulphur Free)	108-88-3	LR	25 L	29023000	RANKT0240	POR
Toluene (Sulphur Free)	108-88-3	LR	200 L	29023000	RANKT0245	POR
Total Hardness Indicator Tablets		LR	100 Tabs	38220090	RANKT0290	1204
tri-Ammonium Citrate	3458-72-8	LR	500 gm	29181590	RANKA0368	2347
Trichloroacetic Acid	76-03-9	LR	100 gm	29154010	RANKT0160	520
Trichloroethylene	79-01-6	AR,ACS	500 ml	29032200	RANKT0171	1597
Trichloroethylene	79-01-6	AR,ACS	2.5 L	29032200	RANKT0173	6861
Trichloroethylene	79-01-6	LR	500 ml	29032200	RANKT0180	1980
Trichloroethylene	79-01-6	LR	2.5 L	29032200	RANKT0200	16280
Trichloroethylene	79-01-6	LR	200 L	29032200	RANKT0205	POR
Trichloroethylene	79-01-6	EL	2.5 L	29032200	RANKT0208	9535
Trichloroethylene	79-01-6	LR	25 L	29032200	RANKT0250	POR
Triethanolamine	102-71-6	LR	500 ml	29221500	RANKT0220	1041
Triethanolamine	102-71-6	LR	2.5 L	29221500	RANKT0222	4719
Triethanolamine	102-71-6	LR	25 L	29221500	RANKT0225	POR
Triethanolamine	102-71-6	AR	500 ml	29221500	RANKT0228	1150
Triethanolamine	102-71-6	AR	2.5 L	29221500	RANKT0229	4864
Triethylamine	121-44-8	LR	500 ml	29211990	RANKT0210	956
Triethylamine	121-44-8	HPLC	250 ml	29211990	RANKT0212	2118
Triethylamine	121-44-8	HPLC	500 ml	29211990	RANKT0213	2965
Triethylamine	121-44-8	LR	25 L	29211990	RANKT0215	POR
Triethylamine	121-44-8	AR	500 ml	29211990	RANKT0216	1029
Triethylamine	121-44-8	AR	25 L	29211990	RANKT0217	POR
Triethylamine	121-44-8	AR	2.5 L	29211990	RANKT0218	4054
Triple 100		Disinfectant	500 ml	38089400	RANKT0430	1203

## RANKEM

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Triple 100		Disinfectant	5 L	38089400	RANKT0440	7200
Triple 256		Disinfectant	500 ml	38089400	RANKT0410	1779
Triple 256		Disinfectant	5 L	38089400	RANKT0420	13613
Tripotassium Citrate, Monohydrate	6100-05-6	AR	500 gm	29181510	RANKP0280	1020
Tripotassium Citrate, Monohydrate	6100-05-6	LR	500 gm	29181510	RANKP0290	780
Tris Buffer	77-86-1	AR,ACS	100 gm	29221990	RANKT0351	1791
Tris Buffer	77-86-1	AR,ACS	500 gm	29221990	RANKT0352	5324
Tris Buffer	77-86-1	AR,ACS	1 KG	29221990	RANKT0353	10346
Tris Buffer	77-86-1	AR,ACS	25 Kg	29221990	RANKT0354	POR
Trisodium Citrate, Dihydrate	6132-04-3	AR,ACS	500 gm	29181520	RANKS0221	957
Trisodium Citrate, Dihydrate	6132-04-3	AR,ACS	50 Kg	29181520	RANKS0222	POR
Trisodium Citrate, Dihydrate	6132-04-3	LR	500 gm	29181520	RANKS0230	715
Trisodium Citrate, Dihydrate	6132-04-3	LR	25 Kg	29181520	RANKS0231	POR
Trisodium Citrate, Dihydrate	6132-04-3	LR	5 Kg	29181520	RANKS0234	5390
Tween 80	9005-65-6	LR	500 ml	34021300	RANKT2610	1906
Tween 80	9005-65-6	LR	25 L	34021300	RANKT2613	POR
Universal Indicator Solution		Indicator	100 ml	32049000	RANKU0010	260
Universal Indicator Solution		Indicator	500 ml	32049000	RANKU0020	490
Vaniline	121-33-5	LR	100 gm	29124100	RANKV0010	1319
Water	7732-18-5	HPLC	1 L	28539010	RANKW0020	638
Water (Distilled)	7732-18-5	LR	5 L	28539010	RANKW0030	825
Wright Stain Solution		Indicator	125 ml	32049000	RANKW2015	342
Wright's Stain Powder		Indicator	25 gm	32049000	RANKW2010	675
Xylene	1330-20-7	AR,ACS	500 ml	29024400	RANKX0091	629
Xylene	1330-20-7	AR,ACS	2.5 L	29024400	RANKX0092	2350
Xylene	1330-20-7	AR,ACS	25 L	29024400	RANKX0093	POR
Xylene (Rectified)	1330-20-7	LR	500 ml	29024400	RANKX0010	715
Xylene (Rectified)	1330-20-7	LR	2.5 L	29024400	RANKX0030	2640
Xylene (Rectified)	1330-20-7	LR	25 L	29024400	RANKX0070	POR
Xylene (Sulphur Free)	1330-20-7	LR	500 ml	29024400	RANKX0040	659
Xylene (Sulphur Free)	1330-20-7	LR	2.5 L	29024400	RANKX0060	2239
Xylene (Sulphur Free)	1330-20-7	LR	25 L	29024400	RANKX0080	POR
Xylene (Sulphur Free)	1330-20-7	LR	200 L	29024400	RANKX0085	POR
Xylenol Orange Aqueous Solution (Biological Stain)	3618-43-7	Indicator	5 gm	29349900	RANKX2020	986
Zinc Acetate	5970-45-6	LR	500 gm	29152990	RANKZ0010	823
Zinc Chloride	7646-85-7	LR	500 gm	28273990	RANKZ0020	780
Zinc Chloride	7646-85-7	LR	5 Kg	28273990	RANKZ0021	6020
Zinc Chloride	7646-85-7	LR	1 Kg	28273990	RANKZ0022	1404
Zinc Chloride, Anhydrous	7646-85-7	AR,ACS	500 gm	28273990	RANKZ0024	1295
Zinc Dust	7440-66-6	LR	500 gm	79031000	RANKZ0040	1416
Zinc Dust	7440-66-6	LR	25 Kg	79031000	RANKZ0045	POR
Zinc Metal (Granulated)	7440-66-6	LR	250 gm	79039000	RANKZ0025	817
Zinc Metal (Granulated)	7440-66-6	LR	500 gm	79039000	RANKZ0030	1634
Zinc Nitrate, Hexahydrate	10196-18-6	LR	500 gm	28342990	RANKZ2100	2056
Zinc Oxide	1314-13-2	AR,ACS	500 gm	28170010	RANKZ0048	1101
Zinc Oxide	1314-13-2	LR	500 gm	28170010	RANKZ0050	1065
Zinc Oxide	1314-13-2	LR	5 Kg	28170010	RANKZ0062	8833
Zinc Oxide	1314-13-2	LR	25 Kg	28170010	RANKZ0080	POR
Zinc Oxide	1314-13-2	LR	50 Kg	28170010	RANKZ0090	POR
Zinc Oxide (for Electroplating)	1314-13-2	LR	20 Kg	28170010	RANKZ0064	POR
Zinc Sulphate, Heptahydrate	7446-20-0	HI-PURE	500 gm	28332990	RANKZ0070	545
Zinc Sulphate, Heptahydrate	7446-20-0	AR,ACS	500 gm	28332990	RANKZ0073	762
Zinc Sulphate, Heptahydrate	7446-20-0	HI-PURE	50 Kg	28332990	RANKZ0075	POR
Zinc Sulphate, Heptahydrate	7446-20-0	SG	50 Kg	28332990	RANKZ0077	POR

# Rankem GC Standards



## RANKEM GC STANDARDS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
1-(Trimethylsilyl)imidazole	18156-74-6		100GM	29420090	RANKGCT021-100	135174
1,2-Pentanediol	5343-92-0		100 ml	29420090	RANKGCP008-100	52644
1,2-Dichlorobenzene	95-50-1		100 ml	29420090	RANKGCD011-100	10693
1,2-Dichloroethane	107-06-2	USP	100 ml	29420090	RANKGCD002-100	10419
1,2-Dimethoxy ethane	110-71-4		100 ml	29420090	RANKGCD001-100	10693
1,3-Difluorobenzene	372-18-9		100 ml	29420090	RANKGCD013-100	25773
1,4-Dibromobutane	110-52-1		100 ml	29420090	RANKGCD007-100	20893
1,4-Dimethyl piperazine	106-58-1		100 ml	29420090	RANKGCD026-100	35973
1,4-Dioxane	123-91-1	USP	100 ml	29420090	RANKGCD009-100	11242
1,8-Diazabicyclo[5.4.0]undec-7-ene [DBU]	6674-22-2		100 ml	29420090	RANKGCD008-100	22483
1-Bromo Decane	112-29-8		100 ml	29420090	RANKGCB006-100	24814
1-Chlorobutane	109-69-3		100 ml	29420090	RANKGCC008-100	13435
1-Decanol	112-30-1		100 ml	29420090	RANKGCD020-100	11296
1-Dodecanol (Lauryl alcohol)	112-53-8		100 ml	29420090	RANKGCD028-100	10419
1-Hexanol	111-27-3		100 ml	29420090	RANKGCH002-100	12064
1-Methyl pyrrolidine	120-94-5		100 ml	29420090	RANKGCM010-100	23909
1-Octanol	111-87-5		100 ml	29420090	RANKGCO003-100	11242
1-Pentadecanol	629-76-5		100 Gm	29420090	RANKGCP020-100	60650
1-Pentanol	71-41-0		100 ml	29420090	RANKGCP006-100	12064
1-Phenoxy-2-Propanol	770-35-4		100 ml	29420090	RANKGCP014-100	40360
1-Propanol/n-Propanol	71-23-8	USP	100 ml	29420090	RANKGCP005-100	10693
2-(2-Chloroethoxy) ethanol	628-89-7		100 ml	29420090	RANKGCC011-100	26103
2,2,2-Trichloroethanol	115-20-8		100 ml	29420090	RANKGCT015-100	44199
2,2-Dimethoxypropane	77-76-9		100 ml	29420090	RANKGCD030-100	13435
2,2-Dimethylbutyric Acid	595-37-9		100 ml	29420090	RANKGCD014-100	33270
2,6-Dimethylaniline	87-62-7		100 ml	29420090	RANKGCD012-100	13435
2-Butanol	78-92-2		100 ml	29420090	RANKGCB005-100	11516
2-Butanone (Ethyl methyl ketone)	78-93-3		100 ml	29420090	RANKGCB001-100	11516
2-Chloro-2-Methyl Propane ( tert-Butyl Chloride)	507-20-0		100 ml	29420090	RANKGCC015-100	11516
2-Chloroethanol	107-07-3		100 ml	29420090	RANKGCC012-100	11845
2-Chlorotoluene	95-49-8		100 ml	29420090	RANKGCC014-100	11516
2-Ethylhexanoic Acid	149-57-5		100 ml	29420090	RANKGCE009-100	11790
2-Methoxy Ethanol	109-86-4		100 ml	29420090	RANKGCM008-100	11242
2-Methyl pentane	107-83-5		100 ml	29420090	RANKGCM006-100	25006
2-Methyl tetrahydrofuran	96-47-9		100 ml	29420090	RANKGCM011-100	11516
2-Methyl-2-butene	513-35-9		100 ml	29420090	RANKGCM013-100	26240
3,4-Dihydro-2H-pyran	110-87-2		100 ml	29420090	RANKGCD021-100	23909
3-Methylpentane	96-14-0		100 ml	29420090	RANKGCM014-100	42279
3-Pentanol	584-02-1		100 ml	29420090	RANKGCP004-100	35973
3-Pentanone	96-22-0		100 ml	29420090	RANKGCP003-100	13435
4-Chlorobenzoyl Chloride	122-01-0		100 ml	29420090	RANKGCC010-100	27556
4-Chlorobutylchloride	4635-59-0		100 ml	29420090	RANKGCC018-100	11516
4-Methyl-2-pentanol	108-11-2		100 ml	29420090	RANKGCM012-100	13435
á,á,á-Trichlorotoluene (Benzotrichloride)	98-07-7		100 ml	29420090	RANKGCT010-100	11296
Acetaldehyde diethyl acetal	105-57-7		100 ml	29420090	RANKGCA007-100	25006
Acetic acid	64-19-7		100 ml	29420090	RANKGCA004-100	10419
Acetone	67-64-1	USP	100 ml	29420090	RANKGCA002-100	11516
Acetonitrile	75-05-8	USP	100 ml	29420090	RANKGCA001-100	10419
Acetophenone	98-86-2		100 ml	29420090	RANKGCA006-100	10693
Aniline	62-53-3		100 ml	29420090	RANKGCA003-100	11516
Anisole	100-66-3		100 ml	29420090	RANKGCA005-100	12064
Benzaldehyde	100-52-7		100 ml	29420090	RANKGCB013-100	10693
Benzaldehyde dimethyl acetal /á,á-Dimethoxy Toluene	1125-88-8		100 ml	29420090	RANKGCB012-100	12064
Benzene	71-43-2		100 ml	29420090	RANKGCB004-100	10419
Benzenesulfonyl chloride	98-09-9		100 ml	29420090	RANKGCB010-100	13435
Benzyl alcohol	100-51-6		100 ml	29420090	RANKGCB002-100	10693
Benzyl Bromide	100-39-0		100 ml	29420090	RANKGCB009-100	14724
Benzyl Chloride	100-44-7		100 ml	29420090	RANKGCB003-100	12064
Benzyl Cyanide	140-29-4		100 ml	29420090	RANKGCB011-100	11351
Benzylamine	100-46-9		100 ml	29420090	RANKGCB014-100	10693
Bromobenzene	108-86-1		100ml	29420090	RANKGCB016-100	36467
Butyraldehyde	123-72-8		100ml	29420090	RANKGCB017-100	21112
Butyryl Chloride	141-75-3		100 Gm	29420090	RANKGCN017-100	15135
Chlorobenzene	108-90-7		100 ml	29420090	RANKGCC006-100	10693
Chloroform	67-66-3		100 ml	29420090	RANKGCC001-100	10419
Cumene	98-82-8		100 ml	29420090	RANKGCC005-100	14806
Cyclohexane	110-82-7	USP	100 ml	29420090	RANKGCC002-100	11516
Cyclohexane Carboxylic Acid	98-89-5		100 Gm	29420090	RANKGCC019-100	17191
Cyclohexanol	108-93-0		100 ml	29420090	RANKGCC017-100	11516
Cyclohexanone	108-94-1		100 ml	29420090	RANKGCC016-100	10693
Cyclohexylamine	108-91-8		100 ml	29420090	RANKGCC013-100	12064
Cyclopentyl methyl ether	5614-37-9		100 ml	29420090	RANKGCC004-100	14806
Cyclopropyl amine	765-30-0		100 ml	29420090	RANKGCC007-100	26925
Cyclopropylmethylamine	2516-47-4		20 gm	29420090	RANKGCC009-020	131938
Decanoic Acid	334-48-5		100ml	29420090	RANKGCD035-100	31257
Diacetone Alcohol	123-42-2		100 ml	29420090	RANKGCD018-100	14532
Dibutyl ether	142-96-1		100ml	29420090	RANKGCD034-100	17548
Dibutylamine	111-92-2		100 ml	29420090	RANKGCD022-100	11845

## RANKEM GC STANDARDS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Dichloromethane	75-09-2	USP	100 ml	29420090	RANKGCD003-100	9871
Dicyclohexyl	92-51-3		100 ml	29420090	RANKGCD031-100	82585
Diethyl Malonate	105-53-3		100 ml	29420090	RANKGCD024-100	10693
Diethyl oxalate	95-92-1		100 ml	29420090	RANKGCD023-100	11516
Diethylamine	109-89-7		100 ml	29420090	RANKGCD005-100	11242
Diethylene glycol dimethyl ether	111-96-6		100 ml	29420090	RANKGCD017-100	12064
Diethyleneglycol	111-46-6		100 ml	29420090	RANKGCD025-100	10693
Diisopropyl adipate	6938-94-9		100 ml	29420090	RANKGCD029-100	29393
Di-Isopropyl ether	108-20-3		100ml	29420090	RANKGCD033-100	12887
Diisopropylamine	108-18-9		100 ml	29420090	RANKGCD016-100	12064
Dimethoxy methane	109-87-5		100 ml	29420090	RANKGCD027-100	15683
Dimethyl Sulfate	77-78-1		100 ml	29420090	RANKGCD010-100	11242
Dimethyl Sulfide	75-18-3		100 ml	29420090	RANKGCD019-100	11516
Dimethyl Sulfoxide	67-68-5	USP	100 ml	29420090	RANKGCD006-100	10693
Epichlorohydrin	106-89-8		100 ml	29420090	RANKGCE010-100	10693
Ethanolamine	141-43-5		100 ml	29420090	RANKGCE011-100	10693
Ethyl acetate	141-78-6	USP	100 ml	29420090	RANKGCE002-100	10693
Ethyl aceto acetate	141-97-9		100ml	29420090	RANKGCE014-100	13435
Ethyl Bromide	74-96-4		100 ml	29420090	RANKGCE004-100	13435
Ethyl chloroformate	541-41-3		100 ml	29420090	RANKGCE005-100	12064
Ethyl Formate	109-94-4		100 ml	29420090	RANKGCE003-100	10693
Ethyl isobutyrate	97-62-1		100ml	29420090	RANKGCE012-100	54563
Ethyl Propionate	105-37-3		100ml	29420090	RANKGCE013-100	53192
Ethyl trifluoroacetate	383-63-1		100 gm	29420090	RANKGCE008-100	13654
Ethyl vinyl ether Stabilizer 0.1% Diethylaniline	109-92-2		100ml	29420090	RANKGCE015-100	40580
Ethylenediamine	107-15-3		100 ml	29420090	RANKGCE006-100	12064
Flouro Thiophenol	371-42-6		25 Gm	29420090	RANKGCF003-025	134351
Formamide	75-12-7		100 ml	29420090	RANKGCF001-100	10419
Glycerol	56-81-5		100 ml	29420090	RANKGCG001-100	10693
Hexadecane	544-76-3		100 ml	29420090	RANKGCH001-100	26240
Iodo ethane with Silver wire Stabilizer	75-03-6		100ml	29420090	RANKGCI015-100	128319
Isoamyl acetate	123-92-2		100ml	29420090	RANKGCI016-100	14943
Isoamyl Alcohol	123-51-3		100 ml	29420090	RANKGCI010-100	10693
Isobutanol	78-83-1		100ml	29420090	RANKGCI017-100	21112
Isobutyl Acetate	110-19-0		100 ml	29420090	RANKGCI006-100	12613
Isobutylamine	78-81-9		100 ml	29420090	RANKGCI011-100	11516
Isobutyryl Chloride	79-30-1		100 ml	29420090	RANKGCI014-100	12256
Isooctane	540-84-1		100 ml	29420090	RANKGCI007-100	12064
Isopropyl Acetate	108-21-4		100 ml	29420090	RANKGCI004-100	11516
Isopropyl alcohol [2-Propanol]	67-63-0	USP	100 ml	29420090	RANKGCI001-100	10419
Isopropyl formate	625-55-8		100 ml	29420090	RANKGCI003-100	57908
Isopropyl Iodide	75-30-9		100 ml	29420090	RANKGCI013-100	33231
Isovaleraldehyde	590-86-3		100 ml	29420090	RANKGCI005-100	14806
m-Cresol	108-39-4		100 ml	29420090	RANKGCM016-100	14532
Mesityl oxide	141-79-7		100 ml	29420090	RANKGCM017-100	14038
Methanesulphonyl chloride	124-63-0		100 ml	29420090	RANKGCM018-100	11516
Methanol	67-56-1	USP	100 ml	29420090	RANKGCM004-100	10419
Methyl acetate	79-20-9		100 ml	29420090	RANKGCM007-100	11242
Methyl Arachidate	1120-28-1		25GM	29420090	RANKGCM024-025	313806
Methyl Decanoate	110-42-9		100ml	29420090	RANKGCM025-100	41950
Methyl iodide	74-88-4		100 ml	29420090	RANKGCM009-100	34328
Methyl isobutyl ketone (MIBK)	108-10-1	USP	100 ml	29420090	RANKGCM001-100	11516
Methyl tert-butyl ether (MTBE)	1634-04-4	USP	100 ml	29420090	RANKGCM003-100	11242
Methyl-3-amino crotonate	14205-39-1		100GM	29420090	RANKGCM023-100	64708
Methylcyclohexane	108-87-2		100 ml	29420090	RANKGCM019-100	10693
Methylcyclopentane	96-37-7		100 ml	29420090	RANKGCM015-100	37344
Methyl-p-toluenesulfonate	80-48-8		100 Gm	29420090	RANKGCM020-100	11790
Morpholine	110-91-8		100 ml	29420090	RANKGCM022-100	10693
m-Xylene	108-38-3		100 ml	29420090	RANKGCM005-100	12064
N,N-Diisopropylethylamine (DIPEA)	7087-68-5		100 ml	29420090	RANKGCN009-100	14806
N,N-Dimethylacetamide	127-19-5	USP	100 ml	29420090	RANKGCN002-100	11242
N,N-Dimethylethylamine	598-56-1		100 ml	29420090	RANKGCN016-100	17808
N,N-Dimethylformamide	68-12-2	USP	100 ml	29420090	RANKGCN003-100	11242
N,O-Bis(trimethylsilyl) acetamide	10416-59-8		100 ml	29420090	RANKGCN012-100	33231
n-Butanol	71-36-3		100 ml	29420090	RANKGCN004-100	11516
n-Butyl acetate	123-86-4		100ml	29420090	RANKGCB015-100	25225
n-Butylamine	109-73-9		100 ml	29420090	RANKGCN010-100	11242
n-Decane	124-18-5		100 ml	29420090	RANKGCN018-100	16780
N-Ethyl Piperazine	5308-25-8		100 ml	29420090	RANKGCN013-100	13435
N-Ethyl-N-methylcarbamoyl Chloride	42252-34-6		25GM	29420090	RANKGCN022-025	134900
n-Heptane	142-82-5	USP	100 ml	29420090	RANKGCN001-100	10419
n-Hexane	110-54-3	USP	100 ml	29420090	RANKGCN005-100	10693
N-Methyl Morpholine	109-02-4		100 ml	29420090	RANKGCN014-100	11516
N-Methyl piperazine	109-01-3		100 ml	29420090	RANKGCN008-100	12064
N-Methyl-2-pyrrolidone (NMP)	872-50-4		100 ml	29420090	RANKGCN007-100	12064
n-Octane	111-65-9		100 ml	29420090	RANKGCN015-100	10748
nonanoic acid	112-05-0		100ml	29420090	RANKGCN023-100	54289
n-pentadecane	629-62-9		100ml	29420090	RANKGCN019-100	135448



## RANKEM GC STANDARDS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
n-Pentane	109-66-0		100 ml	29420090	RANKGCN006-100	12201
n-tetradecane	629-59-4		100ml	29420090	RANKGCN020-100	52370
n-tridecane	629-50-5		100ml	29420090	RANKGCN021-100	51410
o-Chlorobenzaldehyde	89-98-5		100 gm	29420090	RANKGCO002-100	12064
O-Cresol	95-48-7		100 ml	29420090	RANKGCO005-100	11516
o-Xylene	95-47-6		100 ml	29420090	RANKGCO001-100	10693
p-Anisaldehyde	123-11-5		100 ml	29420090	RANKGCP022-100	12942
p-cymene	99-87-6		100 ml	29420090	RANKGCP019-100	17329
Petroleum Ether 40-60	8032-32-4		100ml	29420090	RANKGCP024-100	14669
Petroleum Ether 60-80	8032-32-4		100ml	29420090	RANKGCP025-100	14669
Phenol	108-95-2		100 Gm	29420090	RANKGCP015-100	10419
Phenyl chloroformate	1885-14-9		100 ml	29420090	RANKGCP007-100	11516
Pivaloyl chloride	3282-30-2		100 ml	29420090	RANKGCP018-100	13490
Propionaldehyde	123-38-6		100ml	29420090	RANKGCP023-100	47297
Propionyl Chloride	79-03-8		100 Gm	29420090	RANKGCP021-100	11516
Propyl acetate	109-60-4		100 ml	29420090	RANKGCP013-100	14038
Propylamine	107-10-8		100 ml	29420090	RANKGCP017-100	10419
Propylene glycol	57-55-6		100 ml	29420090	RANKGCP011-100	11516
p-Xylene	106-42-3		100 ml	29420090	RANKGCP009-100	12064
Pyrazinecarbonitrile	19847-12-2		100 gm	29420090	RANKGCP010-100	46392
Pyridine	110-86-1		100 ml	29420090	RANKGCP002-100	12064
Pyrrolidine	123-75-1		100 ml	29420090	RANKGCP016-100	11516
R-(+)-1-Phenyl Ethyl Amine	3886-69-9		100 ml	29420090	RANKGCR001-100	28088
Squalane	111-01-3		100 ml	29420090	RANKGCS002-100	22812
Sulfolane	126-33-0		100 gm	29420090	RANKGCS001-100	13435
tert-Butanol	75-65-0		100 ml	29420090	RANKGCT003-100	10693
tert-butyl acetate	540-88-5		100 ml	29420090	RANKGCT008-100	12064
tert-Butylamine	75-64-9		100 ml	29420090	RANKGCT005-100	10693
Tert-Pentanol	75-85-4		100 ml	29420090	RANKGCT011-100	12064
Tetrahydrofuran	109-99-9	USP	100 ml	29420090	RANKGCT002-100	11516
Thiophene	110-02-1		100 ml	29420090	RANKGCT019-100	16062
Toluene	108-88-3	USP	100 ml	29420090	RANKGCT004-100	10693
trans-Anethole	4180-23-8		100 ml	29420090	RANKGCT016-100	27748
Tributyltin chloride	1461-22-9		100 ml	29420090	RANKGCT006-100	22264
Trichloroethylene	79-01-6		100 ml	29420090	RANKGCT017-100	10419
Triethyl citrate	77-93-0		100 Gm	29420090	RANKGCT013-100	22264
Triethylamine	121-44-8		100 ml	29420090	RANKGCT001-100	10693
Trifluoroacetic acid	76-05-1		100 ml	29420090	RANKGCT009-100	13435
Trimethyl chlorosilane	75-77-4		100 ml	29420090	RANKGCT014-100	11022
Trimethyl Orthoacetate	1445-45-0		100 ml	29420090	RANKGCT018-100	18220
Trimethylorthoformate	149-73-5		100 ml	29420090	RANKGCT007-100	13435
Tri-n-Butylamine	102-82-9		100 ml	29420090	RANKGCT012-100	11516
Valeric acid	109-52-4		100ml	29420090	RANKGCV001-100	29886
Xylene(mixture of Isomers)	1330-20-7		100 ml	29420090	RANKGCX001-100	10419

# J. T. Baker® Lab Chemicals



Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
1, 2, 4-Trichlorobenzene	120-82-1	HPLC	3.8L	29039990	BAKR9444-05	98569
1,1,1,3,3,3-Hexamethyldisilazane	999-97-3	Baker Analyzed Reagent	100ML	29319090	BAKRN152-05	35847
1,2-Dimethoxyethane	110-71-4	Baker Analyzed Reagent	500ML	29091900	BAKRJ331-07	45791
1,4-Butanediol	110-63-4	Baker	500ML	29053990	BAKRD570-07	21584
1-Butanesulfonic Acid, Sodium Salt	2386-54-1	Baker	25G	29041090	BAKR2600-03	34175
1-Butanol	71-36-3	Baker Analyzed ACS Reagent	500ML	29051300	BAKR9054-01	11230
1-Butanol	71-36-3	Photrex Reagent	500ML	29051300	BAKR9189-01	14133
1-Butanol	71-36-3	Baker Analyzed ACS Reagent	4L	29051300	BAKR9054-03	35795
1-Heptanesulfonic Acid, Sodium Salt	22767-50-6	HPLC	25G	29041090	BAKR2173-05	34108
1-Hexanesulfonic Acid, Sodium Salt	2832-45-3	HPLC	25G	29041090	BAKR2175-05	37091
1-Methyl-2-pyrrolidinone (NMP)	872-50-4	Baker Analyzed Reagent	500ML	29337900	BAKRR053-07	14800
1-Methyl-2-pyrrolidinone (NMP)	872-50-4	Baker Analyzed Reagent	4L	29337900	BAKRR053-09	31864
1-Octanesulfonic Acid, Sodium Salt	5324-84-5	HPLC	25G	29041090	BAKR2818-05	30385
1-Pentanesulfonic Acid, Sodium Salt	22767-49-3	HPLC	25G	29041090	BAKR2841-05	29320
1-Propanol	71-23-8	Baker Analyzed Reagent	500ML	29051210	BAKR9086-01	23023
2-(2-Butoxyethoxy) ethyl Acetate	124-17-4	Baker	4L	29153999	BAKRD660-09	32411
2-(2-Ethoxyethoxy)ethanol	111-90-0	Baker	500ML	29094400	BAKRL216-07	15829
2,2,4-Trimethylpentane	540-84-1	Baker Analyzed ACS Reagent	500ML	29011000	BAKR9478-01	14133
2,2,4-Trimethylpentane	540-84-1	Baker Analyzed ACS Reagent	4L	29011000	BAKR9478-03	32300
2,3,5-Triphenyl-2H-tetrazolium Chloride	298-96-4	Baker	5G	29339990	BAKR135-01	18347
2-Methylbutane	78-78-4	Baker	500ML	29011000	BAKRQ223-07	27881
2-Methylbutane	78-78-4	Baker	4L	29011000	BAKRQ223-08	45327
2-Phenoxyethanol	122-99-6	Baker	500ML	29094900	BAKRT319-07	27881
2-Phenoxyethanol	122-99-6	Baker	4L	29094900	BAKRT319-09	52522
2-Propanol	67-63-0	Baker Analyzed ACS Reagent	4L	29051220	BAKR9084-03	18347
2-Propanol	67-63-0	Photrex Reagent	500ML	29051220	BAKR9083-01	7195
2-Propanol	67-63-0	Photrex Reagent	4L	29051220	BAKR9083-03	43709
2-Propanol	67-63-0	HPLC	4L	29051220	BAKR9095-03	35795
2-Propanol	67-63-0	HPLC	1L	29051220	BAKR9095-02	11871
2-Propanol	67-63-0	CMOS	4L	29051220	BAKR9079-05	15109
2-Propanol	67-63-0	Baker Analyzed ACS Reagent	500ML	29051220	BAKR9084-01	4712
4-Hydroxy-4-methyl-2-pentanone	123-42-2	Baker	4L	29146990	BAKRN679-09	42090
Acetanilide	103-84-4	Baker	250G	29242910	BAKRA069-06	25200
Acetic Acid Glacial	64-19-7	Baker Instra-Analyzed Reagent	500ML	29152100	BAKR9524-00	35118
Acetic Acid Glacial	64-19-7	Baker Instra-Analyzed Reagent	2.5L	29152100	BAKR9524-33	84797
Acetic Acid Glacial	64-19-7	Baker Instra-Analyzed Plus Reagent	2.5L	29152100	BAKR9375-05	91649
Acetic Acid Glacial	64-19-7	ULTREX II Ultrapure Reagent	500ML	29152100	BAKR6903-05	134732
Acetic Acid Glacial	64-19-7	CMOS	500ml	29152100	BAKR9503-03	35118
Acetic Acid Glacial	64-19-7	Baker Analyzed ACS Reagent (PVC coated bot)	500ML	29152100	BAKR9508-00	7709
Acetic Acid Glacial	64-19-7	Baker Analyzed ACS Reagent	2.5L	29152100	BAKR9508-03	16788
Acetic Acid Glacial	64-19-7	HPLC	2.5L	29152100	BAKR9515-03	24840
Acetic Acid Glacial	64-19-7	Baker Instra-Analyzed Plus Reagent	500ML	29152100	BAKR9375-01	43684
Acetonitrile	75-05-8	Baker Analyzed ACS Reagent	500ML	29269000	BAKR9011-01	10400
Acetonitrile	75-05-8	Baker Analyzed ACS Reagent	4L	29269000	BAKR9011-03	24120
Acetonitrile	75-05-8	LCMS	1L	29269000	BAKR9829-02	20900
Acetonitrile	75-05-8	AR® (ACS) Macron	1L	29269000	BAKR0043-06	3204
Acetonitrile	75-05-8	HPLC Ultra Gradient Grade	4L	29269000	BAKR9017-03	24871
Acetonitrile	75-05-8	HPLC Ultra Gradient Grade	4L	29269000	BAKR9017-88	24871
Acetonitrile	75-05-8	HPLC Grade	4L	29269000	BAKR9012-03	21214
Acetonitrile	75-05-8	LCMS	4L	29269000	BAKR9829-03	32186
Acetonitrile	75-05-8	LCMS	4L	29269000	BAKR9829-88	32186
Acetonitrile	75-05-8	Ultra LC/MS	1L	29269000	BAKR9853-02	35803
Acetonitrile, Low Water	75-05-8	Baker Bio-Analyzed Reagent	4L	29269000	BAKR9018-03	59169
Acetonitrile, Ultra Low Water	75-05-8	BakerDRY	1L	29269000	BAKR9035-12	15452
Acid Fuchsin		Baker Analyzed Reagent, Certified Stain	25G	32041213	BAKRA355-03	15829
Agarose, Low Melting		Ultrapure Bioreagent	100G	39139020	BAKR4090-05	142270
Albumin, Bovine, Fraction V	9048-46-8	Baker	10G	35029000	BAKRA464-02	39195
Albumin, Egg, Powder	9006-59-1	Purified Grade	125G	29420090	BAKR0440-04	17525
Aluminium 1,000 µg/mL (0.10% w/v) AAS Standard		Baker Instra-Analyzed Reagent	150ML	38220090	BAKR6440-04	25816
Aluminium Oxide, Basic, Powder	1344-28-1	Baker Analyzed Reagent	500G	28182090	BAKR0539-01	46544
Aluminium Oxide, Neutral, Powder	1344-28-1	Baker Analyzed Reagent	500G	28182090	BAKR0540-01	39948
Aluminium Oxide, Powder	1344-28-1	Baker Analyzed Reagent	500G	28182090	BAKR0537-01	37499
Aluminium Potassium Sulfate, 12-H	7784-24-9	Baker Analyzed ACS Reagent	500G	28332290	BAKR0546-01	18656
Aluminium Sulfate, 18-Hydrate, Crystal	7784-31-8	Baker Analyzed ACS Reagent	500G	28332200	BAKR0564-01	19220
Ammonia-Ammonium Chloride Buffer T.S.	1336-21-6	Baker Analyzed Reagent	1L	38220090	BAKR5904-02	19500
Ammonium Acetate	631-61-8	HPLC	1KG	29152990	BAKR0599-08	16395
Ammonium Bicarbonate, Powder	1066-33-7	Baker Analyzed Reagent	500G	28369990	BAKR3003-01	8005
Ammonium Carbonate	506-87-6	Baker Analyzed ACS Reagent	500G	28369990	BAKR0642-01	11683
Ammonium Hydroxide	1336-21-6	VLSI	8PT	28142000	BAKR5358-03	5089
Ammonium Hydroxide 29%	1336-21-6	CMOS	8PT	28142000	BAKR9731-03	17525
Ammonium Hydroxide, 20%	1336-21-6	ULTREX II Ultrapure Reagent	490ML	28142000	BAKR4807-05	109105
Ammonium Hydroxide, 28.0-30.0%	1336-21-6	Baker Analyzed ACS Reagent	2.5L	28142000	BAKR9721-33	37499
Ammonium Hydroxide, 28.0-30.0%	1336-21-6	Baker Analyzed ACS Reagent	4L	28142000	BAKR9721-06	54082
Ammonium Hydroxide, 28.0-30.0%	1336-21-6	Baker Analyzed ACS Reagent	500ML	28142000	BAKR9721-00	10742
Ammonium Hydroxide, 30%	1336-21-6	Baker Instra-Analyzed Reagent	4L	28142000	BAKR9733-03	25816
Ammonium Hydroxide, 30%	1336-21-6	Baker Instra-Analyzed Reagent	500ML	28142000	BAKR9733-01	4522
Ammonium Hydroxide, 5N Volumetric Solution	1336-21-6	Baker Analyzed Reagent	1L	28142000	BAKR5604-02	29208

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Ammonium Oxalate, 4%		Baker	1L	29171190	BAKR5884-02	23555
Ammonium Persulfate, Crystal	7727-54-0	Baker Analyzed ACS Reagent	500G	28334000	BAKR0762-01	7050
Ammonium Phosphate, Dibasic, Crystal	7783-28-0	Baker Analyzed ACS Reagent	500G	28352990	BAKR0784-01	25063
Ammonium Phosphate, Monobasic, Crystal	7722-76-1	HPLC	1KG	28352990	BAKR0777-08	30716
Ammonium Phosphate, Monobasic, Crystal	7722-76-1	Baker Analyzed ACS Reagent	500G	28352990	BAKR0776-01	19974
Ammonium Sulfate	7783-20-2	Ultrapure Bioreagent	1KG	31022100	BAKR4027-02	31657
Ammonium Thiocyanate, 0.1N Volumetric Solution	1762-95-4	Baker Analyzed Reagent	1L	28429090	BAKR5627-02	20100
Ammonium-1-Pyrrolidinedicarbodithioate	5108-96-3	Baker Analyzed Reagent	10G	29339990	BAKRB337-02	21105
Amyl Acetate (Mixed Isomers)	628-63-7	Purified Grade	500ML	29153990	BAKR9094-01	12437
Amyl Alcohol (Mixed Isomers)		Baker Analyzed Reagent	500ML	29051990	BAKR9032-01	13567
Antifoam B® Silicone Emulsion		Baker	125ML	29420090	BAKRB531-05	15829
Barbituric Acid	67-52-7	Baker	100G	29420090	BAKRB654-05	19787
Barium Chloride, Anhydrous, Powder	10361-37-2	Purified Grade	500G	28273990	BAKR0980-01	14133
Barium Chloride, T.S.		Baker Analyzed Reagent	500ML	28273990	BAKR5907-01	14133
Barium Sulfate, Powder	7727-43-7	Baker Analyzed Reagent	500G	28332700	BAKR1030-01	17525
Benzyl Alcohol	100-51-6	Baker Analyzed Reagent	4L	29062100	BAKR9050-03	36557
Benzyl Alcohol	100-51-6	Baker Analyzed Reagent	500ML	29062100	BAKR9050-01	10800
Biebrich Scarlet, Water Soluble		Baker	25G	29270006	BAKRC242-03	25816
Bismarck Brown Y		Baker Analyzed Reagent, Certified Stain	25G	32041950	BAKRC548-03	25816
Bismuth Nitrate, 5-Hydrate, Crystal	10035-06-0	Baker Analyzed ACS Reagent	125G	28342990	BAKR1092-04	15829
Bismuth Nitrate, 5-Hydrate, Crystal	10035-06-0	Baker Analyzed ACS Reagent	500G	28342990	BAKR1092-01	60676
Boron Trifluoride (12% w/v in Methanol)		Baker	500G	29420090	BAKRC701-07	141516
Bromine (Bromide-Bromate), 0.1N Volumetric Solution	7726-95-6	Baker Analyzed Reagent	1L	28013020	BAKR5625-02	27512
Bromothymol Blue Solution	34722-90-2	Baker	500ML	32049000	BAKRD472-07	15829
Buffer Solution (Bipthalate), pH 4		Baker Analyzed Reagent	500ML	38220090	BAKR5606-01	16018
Buffer Solution (NH4Cl/NH4OH), pH 10	8032-32-4	Baker	1L	38220090	BAKR5887-02	16018
Buffer Solution (Phosphate), pH 7		Baker Analyzed Reagent	500ML	38220090	BAKR5608-01	16018
Butyric Acid, Sodium Salt		Baker	100G	29156010	BAKRE186-05	19974
Calcium Acetate, Monohydrate, Powder	5743-26-0	Baker Analyzed ACS Reagent	500G	29152990	BAKR1266-01	16100
Calcium Carbonate		AR® (ACS) Macron	500G	28365000	BAKR4071-12	14133
Calcium Carbonate, Powder	471-34-1	Baker Analyzed Reagent	500G	28365000	BAKR1288-01	13650
Calcium Chloride, Anhydrous	10043-52-4	Baker Analyzed ACS Reagent	500G	28272000	BAKR1311-01	20728
Calcium Chloride, Dihydrate, Granular	10043-52-4	Baker Analyzed ACS Reagent	500G	28272000	BAKR1332-01	9045
Calcium Chloride, Dihydrate, Granular	10035-04-8	Baker Analyzed ACS Reagent	2.5KG	28272000	BAKR1332-05	25816
Calcium Chloride, Pellets	10043-52-4	Purified Grade	500G	28272000	BAKR1313-01	12437
Calcium Chloride, Pellets	10043-52-4	Purified Grade	2.5KG	28272000	BAKR1313-05	30716
Calcium Oxide, Powder	1305-78-8	Baker Analyzed Reagent	500G	28259090	BAKR1410-01	6973
Calcium Sulfate, Dihydrate, Powder	10101-41-4	Baker Analyzed ACS Reagent	500G	28332990	BAKR1452-01	15829
CAPS		Ultrapure Bioreagent	25G	29049050	BAKR4118-00	20728
Carbon Disulfide	75-15-0	Ultra-Resi Analyzed for Organic Residue Analysis	500ML	28131000	BAKRE350-01	45791
Ceric Sulfate, 0.1N Volumetric Solution	13590-82-4	Baker Analyzed Reagent	1L	28461090	BAKR5626-02	16772
Cesium Chloride	7647-17-8	Ultrapure Bioreagent	100G	28273990	BAKR4042-04	46544
Chlorobenzene	108-90-7	Baker Analyzed ACS Reagent	4L	29039110	BAKR9179-03	31200
Chlorobenzene	108-90-7	Baker Analyzed ACS Reagent	500ML	29039110	BAKR9179-01	12662
Chloroform	67-66-3	Baker Analyzed ACS Reagent	4L	29031300	BAKR9180-03	48240
Chloroform	67-66-3	Photrex Reagent	4L	29031300	BAKR9183-03	85739
Chloroform	67-66-3	Ultra-Resi Analyzed for Organic Residue Analysis	1L	29031300	BAKR9257-02	22425
Chloroform	67-66-3	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29031300	BAKR9257-03	59169
Chloroform	67-66-3	AR® (ACS) Macron	4L	29031300	BAKR4440-08	11683
Chloroform	67-66-3	HPLC	4L	29031300	BAKR9175-03	55116
Chloroform	67-66-3	HPLC	1L	29031300	BAKR9175-02	20728
Chloroform	67-66-3	Baker Analyzed ACS Reagent	500ML	29031300	BAKR9180-01	8668
Chloroform, Hydrocarbon Stabilized	67-66-3	HPLC	4L	29031300	BAKR9174-03	32411
Chloroplatinic Acid, 6-Hydrate	18497-13-7	Baker Analyzed ACS Reagent	1G	28439090	BAKR2890-03	63314
Choline Chloride	67-48-1	Baker Analyzed Reagent	500G	28273990	BAKR1582-01	53328
Chromium Chloride, 6-Hydrate	10060-12-5	Baker Analyzed Reagent	500G	28273990	BAKR1588-01	41645
Citric Acid Monohydrate	5949-29-1	Baker Analyzed ACS Reagent	500G	29181400	BAKR0117-01	9234
Citric Acid, Monohydrate, Granular	5949-29-1	Baker Analyzed ACS Reagent	500G	29181400	BAKR0110-01	10742
Copper, 1000 µg/mL (0.10% w/v) AAS Standard		Baker Instra-Analyzed Reagent	150ML	38220090	BAKR6451-04	53328
Copper, Wire, (0.020")		Baker Analyzed ACS Reagent	454G	74061000	BAKR1736-01	22425
Cupric Chloride, Dihydrate, Crystal	10125-13-0	Baker Analyzed ACS Reagent	125G	28273990	BAKR1792-04	15829
Cupric Chloride, Dihydrate, Crystal	10125-13-0	Baker Analyzed ACS Reagent	500G	28273990	BAKR1792-01	39948
Cyclohexane	110-82-7	HPLC	4L	29021100	BAKR9292-03	444000
Cyclohexane	110-82-7	Baker Analyzed ACS Reagent	500ML	29021100	BAKR9206-01	9900
Cyclohexane	110-82-7	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29021100	BAKR9258-03	64400
Cyclohexanone	108-94-1	Baker Analyzed Reagent	500ML	29142200	BAKR9210-01	25816
Cyclohexanone	108-94-1	Baker Analyzed Reagent	4L	29142200	BAKR9210-03	50690
D-(+)-Lactose, Monohydrate, Powder	64044-51-5	Baker Analyzed ACS Reagent	500G	17021900	BAKR2248-01	19974
D-(+)-Xylose		Baker Analyzed Biochemical Reagent	100G	17021990	BAKRX666-05	25816
Decane	124-18-5	Baker	500ML	29011000	BAKRG143-07	37499
Dextran (Low Fraction)	9004-54-0	Baker	100G	39139020	BAKRG200-05	86493
Dextrose, Monohydrate, Powder	5996-10-1	Baker Analyzed Reagent	500G	17023031	BAKR1910-01	13380
Dibutylamine	111-92-2	Baker Analyzed Reagent	500ML	29211990	BAKRG680-07	21800
Dibutylamine	111-92-2	Baker Analyzed Reagent	4L	29211990	BAKRG680-09	32500

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Diethanolamine	111-42-2	Baker Analyzed ACS Reagent	4L	29221200	BAKR9227-03	27512
Diethanolamine	111-42-2	Baker Analyzed ACS Reagent	500ML	29221200	BAKR9227-01	15075
Diethylenetriamine	111-40-0	Baker Analyzed Reagent	500ML	29212990	BAKRH768-07	12400
Dimethyl Sulfoxide	67-68-5	Baker Analyzed ACS Reagent	500ML	29309099	BAKR9224-01	26400
Dimethyl Sulfoxide	67-68-5	Baker Analyzed ACS Reagent	4L	29309099	BAKR9224-03	98900
Dimethyl Sulfoxide	67-68-5	GC-Headspace Grade	1 Lit	29309099	BAKR9754.1000	32034
d-Tartaric Acid, Crystal	87-69-4	Baker Analyzed ACS Reagent	500G	29181200	BAKR0386-01	19220
Edta Disodium Salt, Dihydrate, Crystals	6381-92-6	Ultrapure Bioreagent	250G	29212100	BAKR4040-03	32411
EDTA Standard Solution (1 mL = 1 mg CaCO3)	6381-92-6	Baker Analyzed Reagent	1L	29224990	BAKR5648-02	13380
EDTA Standard Solution (1 mL = 1 mg CaCO3)	6381-92-6	Baker Analyzed Reagent	4L	29224990	BAKR5648-03	25816
EDTA, Disodium Salt, Dihydrate	6381-92-6	Ultrapure Bioreagent	100G	29224990	BAKR4040-00	17525
EDTA, Disodium Salt, Dihydrate	6381-92-6	Ultrapure Bioreagent	1KG	29224990	BAKR4040-04	60500
EDTA, Disodium Salt, Dihydrate	6381-92-6	Ultrapure Bioreagent	500G	29224990	BAKR4040-01	54082
EDTA, Disodium Salt, Dihydrate	6381-92-6	Baker Analyzed ACS Reagent	500G	29224990	BAKR8993-01	40702
EDTA, Disodium Salt, Dihydrate (0.1M Volumetric Solution)	6381-92-6	Baker Analyzed Reagent	1L	29224990	BAKR5632-02	15829
EDTA, Magnesium Derivative, Disodium Salt	14402-88-1	Baker	100G	29224990	BAKRL704-05	108162
EDTA, Powder	60-00-4	Baker Analyzed ACS Reagent	500G	29224990	BAKR8991-01	19220
Ether, Anhydrous	60-29-7	Baker Analyzed ACS Reagent	1L	29091100	BAKR9244-02	15075
Ether, Anhydrous	60-29-7	Baker Analyzed ACS Reagent	4L	29091100	BAKR9244-03	34861
Ether, Ultra Low Water	60-29-7	BakerDRY	1L	29091100	BAKR9250-12	108162
Ethyl Acetate	141-78-6	Baker Analyzed ACS Reagent	500ML	29153100	BAKR9280-01	7537
Ethyl Acetate	141-78-6	Ultra-Resi Analyzed for Organic Residue				
Ethyl Acetate	141-78-6	Analysis	1L	29153100	BAKR9260-02	26600
Ethyl Acetate	141-78-6	HPLC	4L	29153100	BAKR9282-03	58227
Ethyl Acetate	141-78-6	Ultra-Resi Analyzed for Organic Residue				
Ethyl Acetate	141-78-6	Analysis	4L	29153100	BAKR9260-03	45791
Ethyl Acetate	141-78-6	HPLC	1L	29153100	BAKR9282-02	20728
Ethyl Acetate	141-78-6	Baker Analyzed ACS Reagent	4L	29153100	BAKR9280-03	15829
Ethylenediamine	107-15-3	Baker Analyzed Reagent	500ML	29212100	BAKR9299-01	40300
Ethylenediamine	107-15-3	Baker Analyzed Reagent	4L	29212100	BAKR9299-03	54500
Ferric Ammonium Sulfate, 12-Hydrate	7783-83-7	Baker Analyzed ACS Reagent	500G	28332990	BAKR1988-01	22425
Ferric Citrate, n-Hydrate	2338-05-8	Baker	500G	29181550	BAKRM376-07	34108
Ferric Nitrate, 9-Hydrate, Crystal	7782-61-8	Baker Analyzed ACS Reagent	500G	28342990	BAKR2018-01	13380
Ferrous Ammonium Sulfate, 6-Hydrate, Fine Crystals	7783-85-9	Baker Analyzed ACS Reagent	500G	28332990	BAKR2054-01	70664
Ferrous Sulfate, 7-Hydrate, Granular	7782-63-0	Baker Analyzed ACS Reagent	500G	28332990	BAKR2070-01	6973
Florisil® (60-100 Mesh), Activated at 675oC	1343-88-0	Baker Analyzed Reagent	500G	28399090	BAKR3372-07	75751
Formalin, 10% w/v Solution	50-00-0	Baker	4L	29121100	BAKRM518-03	37499
Formamide	75-12-7	Baker	500ML	29241900	BAKRM520-07	13380
Formamide	75-12-7	Ultrapure Bioreagent	100ML	29241900	BAKR4028-00	42399
Formamide	75-12-7	Ultrapure Bioreagent	500ML	29241900	BAKR4028-01	83289
Glutaraldehyde, 25% Aqueous Solution	111-30-8	Baker Analyzed Reagent	500ML	29121990	BAKR2127-01	15200
Glutaraldehyde, 25% Aqueous Solution	111-30-8	Baker Analyzed Reagent	4L	29121990	BAKR2127-03	42400
Glycerol, Anhydrous	56-81-5	Baker Analyzed ACS Reagent	4L	29054500	BAKR2136-03	32411
Glycerol, Anhydrous	56-81-5	Ultrapure Bioreagent	500ML	29054500	BAKR4043-00	13380
Glycerol, Anhydrous	56-81-5	Baker Analyzed ACS Reagent	500ML	29054500	BAKR2136-01	10200
Glycine	56-40-6	Baker Analyzed Biochemical Reagent	1KG	29224910	BAKR4057-02	32411
Glycine	56-40-6	Ultrapure Bioreagent	250G	29224910	BAKR4059-00	40702
Glycine	56-40-6	Ultrapure Bioreagent	1KG	29224910	BAKR4059-02	116453
Gold Chloride, Trihydrate, Crystal	16961-25-4	Baker Analyzed ACS Reagent	1G	28433000	BAKR2146-03	105713
Hexadecyltrimethylammonium Bromide	57-09-0	Baker Analyzed Reagent	500G	29239000	BAKRN121-07	108162
Hexafluoro-2-propanol	920-66-1	Baker Analyzed Reagent	100ML	29055900	BAKRN151-05	149807
Hexamethylenetetramine		Baker Analyzed ACS Reagent	500G	29336990	BAKRN145-07	18656
Hexanes	110-54-3	Baker Analyzed ACS Reagent	4L	29011000	BAKR9309-03	46544
Hexanes	110-54-3	Ultra-Resi Analyzed for Organic Residue				
Hexanes	110-54-3	Analysis	1L	29011000	BAKR9262-02	24500
Hexanes	110-54-3	Ultra-Resi Analyzed for Organic Residue				
Hexanes	110-54-3	Analysis	4L	29011000	BAKR9262-03	57474
Hexanes	110-54-3	Baker Analyzed ACS Reagent	500ML	29011000	BAKR9309-01	12437
Hexanes (95% n-hexane)	110-54-3	HPLC	1L	29011000	BAKR9304-02	23200
Hexanes (95% n-hexane)	110-54-3	Ultra-Resi Analyzed for Organic Residue				
Hexanes (95% n-hexane)	110-54-3	Analysis	4L	29011000	BAKRN168-08	91580
Hexanes (95% n-hexane)	110-54-3	HPLC	4L	29011000	BAKR9304-03	35803
Hydra-Point Buffer Solution	67-56-1	Baker Analyzed Reagent	500ML	38220090	BAKR6282-01	20728
Hydra-Point Coulometric Generator Solution (with Diaphragm)		Baker Analyzed Reagent	125ML	38220090	BAKR6281-00	20350
Hydra-Point Coulometric Generator Solution, Universal (with Diaphragm)		Baker Analyzed Reagent	125ML	38220090	BAKR6286-00	16959
Hydra-Point Coulometric Oven Solution (without Diaphragm)		Baker Analyzed Reagent	500ML	38220090	BAKR6287-01	25816
Hydra-Point Coulometric Vessel Solution (with Diaphragm)		Baker Analyzed Reagent	500ML	38220090	BAKR6280-01	25600
Hydra-Point Coulometric Vessel Solution (without Diaphragm)		Baker Analyzed Reagent	500ML	38220090	BAKR6285-01	56560
Hydra-Point Coulometric Vessel Solution, CFC Free (with Diaphragm)		Baker Analyzed Reagent	500ML	38220090	BAKR6284-01	42990
Hydra-Point Coulometric Vessel Solution, Universal (with Diaphragm)		Baker Analyzed Reagent	500ML	38220090	BAKR6283-01	70900
Hydra-Point Solvent, Methanol-free		Baker Analyzed Reagent	1L	38220090	BAKR6275-02	38900
Hydra-Point Titrant, 2 mg/mL (Volumetric 2-Component)		Baker Analyzed Reagent	1L	38220090	BAKR6273-02	21800
Hydra-Point Titrant, 5 mg/mL (Volumetric 2-Component)		Baker Analyzed Reagent	1L	38220090	BAKR6274-02	21800



Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Hydra-Point™ Single Volumetric Solution 5 mg/mL		Baker Analyzed Reagent	1L	38220090	BAKR6271-02	43400
Hydra-Point™ Single Volumetric Solution, 2 mg/mL		Baker Analyzed Reagent	1L	38220090	BAKR6272-02	37538
Hydrobromic Acid, 47-49%	10035-10-6	Baker Analyzed ACS Reagent	500ML	28111990	BAKR0160-01	18279
Hydrobromic Acid, 47-49%	10035-10-6	Baker Analyzed ACS Reagent	4L	28111990	BAKR0160-03	108162
Hydrochloric Acid	7647-01-0	CMOS	10LB	28061000	BAKR9539-05	42963
Hydrochloric Acid	7647-01-0	Baker Instra-Analyzed Reagent	2.5L	28061000	BAKR9530-33	39370
Hydrochloric Acid	7647-01-0	Baker Analyzed ACS Reagent	500ML	28061000	BAKR9535-01	15829
Hydrochloric Acid	7647-01-0	ULTREX II Ultrapure Reagent	500ML	28061000	BAKR6900-05	142270
Hydrochloric Acid	7647-01-0	CMOS	6LB	28061000	BAKR9539-03	32411
Hydrochloric Acid	7647-01-0	Baker Instra-Analyzed Plus Reagent	500ML	28061000	BAKR9385-01	26664
Hydrochloric Acid	7647-01-0	Baker Analyzed ACS Reagent	2.5L	28061000	BAKR9535-33	16959
Hydrochloric Acid	7647-01-0	Baker Instra-Analyzed Reagent	500ML	28061000	BAKR9530-00	16582
Hydrochloric Acid, 0.01N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5611-02	15829
Hydrochloric Acid, 0.01N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5611-03	27512
Hydrochloric Acid, 0.02N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5614-02	16582
Hydrochloric Acid, 0.02N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5614-03	27512
Hydrochloric Acid, 0.1N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5621-02	17525
Hydrochloric Acid, 0.1N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5621-03	28455
Hydrochloric Acid, 0.2N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5612-02	17525
Hydrochloric Acid, 0.2N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5612-03	32411
Hydrochloric Acid, 0.5N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5622-02	19220
Hydrochloric Acid, 0.5N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5622-03	32788
Hydrochloric Acid, 1N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5620-02	19974
Hydrochloric Acid, 1N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5620-03	33918
Hydrochloric Acid, 2N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5616-02	20728
Hydrochloric Acid, 5N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5618-02	21105
Hydrochloric Acid, 5N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5618-03	34861
Hydrochloric Acid, 6N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	1L	28061000	BAKR5619-02	21482
Hydrochloric Acid, 6N Volumetric Solution	7647-01-0	Baker Analyzed Reagent	4L	28061000	BAKR5619-03	35803
Imidazole	288-32-4	Baker Analyzed ACS Reagent	100G	29332990	BAKRN811-05	17525
Imidazole	288-32-4	Baker Analyzed ACS Reagent	1KG	29332990	BAKRN811-06	35803
Indium Trichloride Anhydrous		Baker	25G	28273990	BAKRN886-03	70664
Iodine (Iodine-Iodide), 0.01N Volumetric Solution		Baker Analyzed Reagent	1L	28012000	BAKR5689-02	12249
Iodine (Iodine-Iodide), 0.1N Volumetric Solution	7553-56-2	Baker Analyzed Reagent	1L	28012000	BAKR5623-02	24120
Iron, 1000 µg/mL (0.10% w/v) AAS Standard		Baker Instra-Analyzed Reagent	150ML	38220090	BAKR6453-04	50690
Isoamyl Alcohol	123-51-3	Baker Analyzed ACS Reagent	500ML	29051990	BAKR9038-01	14133
Isoamyl Alcohol	123-51-3	Baker Analyzed ACS Reagent	4L	29051990	BAKR9038-03	31200
Isobutyl Alcohol	78-83-1	Baker Analyzed ACS Reagent	4L	29051490	BAKR9044-03	58700
Isobutyl Alcohol	78-83-1	Baker Analyzed ACS Reagent	500ML	29051490	BAKR9044-01	47600
Isopropyl Acetate	108-21-4	Baker Analyzed Reagent	4L	29153990	BAKRU385-03	34108
Isopropyl Alcohol	67-63-0	AR® (ACS) Macron	1L	29051220	BAKR3032-06	7914
L-(+)-Ascorbic Acid, Powder	50-81-7	Baker Analyzed Biochemical Reagent	100G	29326700	BAKR8581-05	9010
L-(+)-Glutamic Acid	56-86-0	Baker Analyzed Biochemical Reagent	500G	29224210	BAKRM756-07	10742
L-(+)-Glutamic Acid, Monosodium Salt Monohydrate	6106-04-3	Baker	500G	29224290	BAKRM746-07	19220
Lactic Acid, 85%	50-21-5	Baker Analyzed ACS Reagent	500ML	29181110	BAKR0194-01	22425
Lactic Acid, 85%	50-21-5	Baker Analyzed ACS Reagent	4L	29181110	BAKR0194-03	49980
Lanthanum Oxide	1312-81-8	Baker Analyzed Reagent	250G	28469090	BAKRP351-06	54082
Lanthanum Oxide	1312-81-8	Baker Analyzed Reagent	100G	28469090	BAKRP351-05	32411
Lauric Acid		Baker Analyzed Reagent	500G	29159090	BAKRP353-07	17525
Lithium Carbonate, Powder	554-13-2	Baker Analyzed ACS Reagent	500G	28369100	BAKR2362-01	28265
Lithium Chloride, Granular	7447-41-8	Baker Analyzed ACS Reagent	500G	28273990	BAKR2370-01	37499
Lithium Nitrate, Crystal	7790-69-4	Baker Analyzed Reagent	500G	28342990	BAKR2384-01	47486
Lithium Sulfate, Monohydrate, Granular		Baker Analyzed ACS Reagent	500G	28332990	BAKR2388-01	25816
L-Tyrosine Disodium Salt, Dihydrate		Baker Analyzed Biochemical Reagent	100G	29225015	BAKR2094-05	27512
Magnesium Acetate, 4-Hydrate, Crystal	16674-78-5	Baker Analyzed ACS Reagent	500G	29152990	BAKR2424-01	30716
Magnesium Chloride, 6-Hydrate, Crystal		Ultrapure Bioreagent	500G	28273100	BAKR4003-01	29962
Magnesium Chloride, 6-Hydrate, Crystal	7791-18-6	Baker Analyzed ACS Reagent	500G	28273100	BAKR2444-01	17525
Magnesium Sulfate, 7-Hydrate, Crystal	10034-99-8	Baker Analyzed ACS Reagent	500G	28332100	BAKR2500-01	17525
Magnesium Sulfate, Anhydrous, Powder	7487-88-9	Baker Analyzed Reagent	500G	28332100	BAKR2506-01	17525
Maleic Acid	110-16-7	Baker	500G	29171910	BAKRP460-07	17525
Manganous Chloride, 4-Hydrate, Crystal	13446-34-9	Baker Analyzed ACS Reagent	500G	28273990	BAKR2540-01	10742
Manganous Sulfate, Monohydrate	10034-96-5	Baker Analyzed ACS Reagent	500G	28332990	BAKR2550-01	10365
Mannitol, Powder	69-65-8	Baker Analyzed ACS Reagent	500G	29054300	BAKR2554-01	19974
m-Cresol Purple, T.S.		Baker Analyzed Reagent	500ML	29071210	BAKR5915-01	32411
MES, Monohydrate, Free Acid, Crystal	145224-94-8	Ultrapure Bioreagent	200G	28529090	BAKR4014-02	27512
MES, Monohydrate, Free Acid, Crystal	145224-94-8	Ultrapure Bioreagent	500G	28529090	BAKR4014-01	46168
MES, Sodium Salt	145224-94-8	Purified Grade	500G	28529090	BAKR4813-01	40514
Methanol	67-56-1	Baker Analyzed ACS Reagent	500ML	29051100	BAKR9070-01	9900
Methanol	67-56-1	LCMS	1L	29051100	BAKR9830-02	12060
Methanol	67-56-1	Ultra-Resi Analyzed for Organic Residue Analysis	1L	29051100	BAKR9263-02	19800
Methanol	67-56-1	Ultra-Resi Analyzed for Purge and Trap Analysis	1L	29051100	BAKR9077-02	48240
Methanol	67-56-1	Microelectronic Grade	4L	29051100	BAKR9073-05	11495
Methanol	67-56-1	CMOS	4L	29051100	BAKR9073-68	11683
Methanol	67-56-1	HPLC	4L	29051100	BAKR9093-68	12500
Methanol	67-56-1	LCMS	4L	29051100	BAKR9830-03	20482
Methanol	67-56-1	LCMS	4L	29051100	BAKR9830-88	20482

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Methanol	67-56-1	Baker Analyzed ACS Reagent	4L	29051100	BAKR9070-03	11683
Methanol	67-56-1	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29051100	BAKR9263-03	23200
Methanol for Karl Fischer Titration	67-56-1	AR® (ACS) Macron	4L	29051100	BAKR3017-08	10742
Methanol, Anhydrous	67-56-1	Baker Analyzed ACS Reagent	1L	29051100	BAKR9049-02	31657
Methanol, Low Water	67-56-1	BakerDRY	1L	29051100	BAKR9097-12	37499
Methyl tert-Butyl Ether	1634-04-4	Ultra-Resi Analyzed for Organic Residue Analysis	1L	29091900	BAKR9043-02	26570
Methyl tert-Butyl Ether	1634-04-4	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29091900	BAKR9043-03	39948
Methyl tert-Butyl Ether	1634-04-4	HPLC	4L	29091900	BAKR9042-03	29992
Methylthymol Blue, Sodium Salt		Baker	5G	38220090	BAKRR164-01	25816
Molecular Sieve, Activated, Type 3A		Baker Analyzed Reagent	500G	28421000	BAKR2710-01	20728
Molecular Sieve, Activated, Type 4A		Baker Analyzed Reagent	500G	28421000	BAKR2708-01	25816
Monoethanolamine	141-43-5	Baker Analyzed ACS Reagent	500ML	29221190	BAKR9314-01	17525
Monoethanolamine	141-43-5	Baker Analyzed ACS Reagent	4L	29221190	BAKR9314-03	29962
N,N-Dimethylacetamide	127-19-5	Baker Analyzed Reagent	4L	29241900	BAKRJ372-09	48240
N,N-Dimethylacetamide	127-19-5	GC-Headspace Grade	1L	29241900	BAKR9755.1000	33918
N,N-Dimethylacetamide	127-19-5	Baker Analyzed Reagent	500ML	29241900	BAKRJ372-07	15829
N,N-Dimethylformamide	68-12-2	Baker Analyzed ACS Reagent	500ML	29241900	BAKR9221-01	11683
N,N-Dimethylformamide	68-12-2	Baker Analyzed ACS Reagent	4L	29241900	BAKR9221-03	63314
N,N-Dimethylformamide	68-12-2	Photrex Reagent	500ML	29241900	BAKR9222-01	20728
N,N-Dimethylformamide	68-12-2	Photrex Reagent	4L	29241900	BAKR9222-03	91580
N,N-Dimethylformamide	68-12-2	GC-Headspace Grade	1L	29241900	BAKR9753.1000	27324
N,N-Dimethylformamide	68-12-2	BakerDRY	100ML	29241900	BAKR9213-10	73302
N,N-Dimethylformamide	68-12-2	BakerDRY	1L	29241900	BAKR9213-12	124934
N,N'-Methylenbisacrylamide		Ultrapure Bioreagent	100G	29241900	BAKR4031-04	46544
n-Butyl Acetate		Photrex Reagent	4L	29153300	BAKR9191-03	40702
New Methylene Blue N, Brecher Formula		Baker	500ML	29420090	BAKRR769-01	35803
n-Heptane	142-82-5	Baker Analyzed Reagent	500ML	29011000	BAKRM956-01	11683
n-Heptane	142-82-5	Baker Analyzed Reagent	4L	29011000	BAKRM956-08	49936
n-Heptane	142-82-5	Ultra-Resi Analyzed for Organic Residue Analysis	1L	29011000	BAKR9338-02	32411
n-Heptane	142-82-5	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29011000	BAKR9338-03	65765
n-Heptane	142-82-5	HPLC	4L	29011000	BAKR9177-03	59169
Nitric Acid, 0.1N Volumetric Solution	7697-37-2	Baker Analyzed Reagent	1L	28080010	BAKR5600-02	9600
Nitric Acid, 67.0-70.0%	7697-37-2	ULTREX II Ultrapure Reagent	2L	28080010	BAKR6901-02	405137
Nitric Acid, 67.0-70.0%	7697-37-2	CMOS	7LB	28080010	BAKR9606-03	34861
Nitric Acid, 67.0-70.0%	7697-37-2	ULTREX II Ultrapure Reagent	500ML	28080010	BAKR6901-05	160931
Nitric Acid, 67.0-70.0%	7697-37-2	ULTREX II Ultrapure Reagent	1L	28080010	BAKR6901-01	234082
Nitric Acid, 67.0-70.0%	7697-37-2	Baker Instra-Analyzed Plus Reagent	500ML	28080010	BAKR9368-01	31093
Nitric Acid, 69.0-70.0%	7697-37-2	Baker Instra-Analyzed Reagent (PVC Coated Bottle)	500ML	28080010	BAKR9598-00	19787
Nitric Acid, 69.0-70.0%	7697-37-2	Baker Instra-Analyzed Reagent	2.5L	28080010	BAKR9598-34	28687
Nitric Acid, 69.0-70.0%	7697-37-2	Baker Analyzed ACS Reagent	2.5L	28080010	BAKR9601-34	25250
Nitric Acid, 69.0-70.0%	7697-37-2	Baker Instra-Analyzed Reagent	500ML	28080010	BAKR9598-51	13003
Nitric Acid, 69.0-70.0%	7697-37-2	Baker Analyzed ACS Reagent	500ML	28080010	BAKR9601-01	6596
Nitric Acid, Fuming, 65%	7697-37-2	Baker Analyzed Reagent	2.5L	28080010	BAKR9597-33	81970
n-Pentane	109-66-0	Baker Analyzed Reagent	500ML	29011000	BAKRT007-07	20200
n-Pentane	109-66-0	Baker Analyzed Reagent	4L	29011000	BAKRT007-09	39195
Oxalic Acid, Dihydrate, Crystal	6153-56-6	Baker Analyzed ACS Reagent	500G	29171100	BAKR0230-01	25816
p-(Dimethylamino)benzaldehyde	100-10-7	Baker Analyzed ACS Reagent	100G	29223900	BAKRJ418-05	12249
p-(Dimethylamino)benzaldehyde	100-10-7	Baker Analyzed ACS Reagent	25G	29223900	BAKRJ418-03	24120
Palladium, 1000 µg/mL (0.1% w/v) AAS Standard		Baker Instra-Analyzed Reagent	150ML	38220090	BAKR6462-04	42399
Paraffin Oil	8012-95-1	Baker	4L	27122000	BAKRS894-00	51631
Paraffin Oil	8012-95-1	Baker	500ML	27122000	BAKRS894-07	19220
p-Dioxane (1,4-Dioxane)	123-91-1	Baker Analyzed ACS Reagent	500ML	29329900	BAKR9231-01	14133
p-Dioxane (1,4-Dioxane)	123-91-1	Baker Analyzed ACS Reagent	4L	29329900	BAKR9231-03	69157
Pentane	109-66-0	HPLC	4L	29011000	BAKR9331-03	85739
Pentane	109-66-0	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29011000	BAKR9333-03	50690
Perchloric Acid, 0.1N in Glacial Acetic Acid, Volumetric Solution	7601-90-3	Baker Analyzed Reagent	1L	28111990	BAKR5624-02	42399
Perchloric Acid, 60-62%	7601-90-3	Baker Analyzed ACS Reagent	2.5L	28111990	BAKR9656-33	49182
Perchloric Acid, 60-62%	7601-90-3	Baker Analyzed ACS Reagent	500ML	28111990	BAKR9656-00	27324
Perchloric Acid, 69-72%	7601-90-3	Baker Analyzed ACS Reagent	2.5L	28111990	BAKR9652-33	61242
Perchloric Acid, 69-72%	7601-90-3	Baker Instra-Analyzed Reagent	500ML	28111990	BAKR9653-00	61242
Perchloric Acid, 69-72%	7601-90-3	Baker Instra-Analyzed Reagent	2.5L	28111990	BAKR9653-33	149807
Perchloric Acid, 69-72%	7601-90-3	Baker Analyzed ACS Reagent	500ML	28111990	BAKR9652-00	31018
Perchloric Acid, 70%	7601-90-3	ULTREX II Ultrapure Reagent	500ML	28111990	BAKR4806-01	236488
Perchloric Acid, 70%	7601-90-3	Baker Instra-Analyzed Plus Reagent	500ML	28111990	BAKR9359-01	148864
Petroleum Ether 35-60oC.		AR® (ACS) Macron	4L	27101290	BAKR4980-08	8900
Petroleum Ether 35-60oC.	64742-49-0	Baker Analyzed ACS Reagent	4L	27101290	BAKR9268-03	35390
Petroleum Ether, 20-40°C.	64742-49-0	Baker Analyzed Reagent	4L	27101290	BAKR9272-03	58900
Phenol Red	143-74-8	Baker Analyzed ACS Reagent	5G	29349990	BAKRT254-01	12060
Phenol Red	143-74-8	Baker Analyzed ACS Reagent	25G	29349990	BAKRT254-03	30716
Phenol Red, Sodium Salt, Powder	34487-61-1	Baker Analyzed ACS Reagent	5G	29349990	BAKRT265-01	13567

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Phenol Red, Sodium Salt, Powder	34487-61-1	Baker Analyzed ACS Reagent	25G	29349990	BAKRT265-03	66519
Phenol, White Fused Crystal		Ultrapure Bioreagent	100G	29071190	BAKR4056-00	37499
Phenol, White Fused Crystal		Ultrapure Bioreagent	500G	29071100	BAKR4056-01	83289
Phenolphthalein, T.S.	77-09-8	Baker Analyzed Reagent	500ML	38220090	BAKR5927-01	18880
Phloroglucinol, Dihydrate		Baker	100G	29072990	BAKRU024-05	74997
Phosphomolybdic Acid, x-Hydrate, Crystal	51429-74-4	Baker Analyzed ACS Reagent	125G	28111990	BAKR0246-04	48616
PIPES	5625-37-6	Ultrapure Bioreagent	100G	29335990	BAKR4265-01	47486
Platinum Chloride Solution		Baker Analyzed Reagent	30G	28439019	BAKR2896-00	149807
Poly(ethyleneimine) (50% in Water)	9002-98-6	Baker	1KG	29420090	BAKRU230-08	72780
Polyethylene Glycol 1450, Waxy Soft Solid	25322-68-3	Baker	500ML	34042000	BAKRU220-07	12100
Polyethylene Glycol 200, Liquid	25322-68-3	Baker	500ML	34042000	BAKRU214-07	13190
Polyethylene Glycol 400, Liquid	25322-68-3	Baker	500ML	34042000	BAKRU216-07	14100
Polyethylene Glycol 8000, Crystal	25322-68-3	Baker	1KG	34042000	BAKRU222-08	42399
Polyoxyethylene (20) Sorbitan Monooleate	9005-65-6	Baker	500ML	29420090	BAKR257-07	42399
Polyoxyethylene 20 Sorbitan Monolaurate	9005-65-6	Baker	500ML	29420090	BAKR251-07	54270
Polyvinyl Alcohol, 87.0-89.0% Partially Hydrolyzed	9002-89-5	Baker	1KG	39053000	BAKRU232-08	42399
Potassium Biphthalate	877-24-7	ULTREX II Ultrapure Reagent	25G	29173990	BAKR4889-03	19220
Potassium Biphthalate, Crystal	877-24-7	Baker Analyzed ACS Reagent	500G	29173990	BAKR2958-01	24120
Potassium Biphthalate, Crystal	877-24-7	Baker Analyzed ACS Reagent	100G	29173990	BAKR2958-00	16582
Potassium Bisulfate, Crystal	7646-93-7	Baker Analyzed Reagent	500G	28332990	BAKR2960-01	14133
Potassium Bromate	7758-01-2	Baker Analyzed ACS Reagent	500G	28299020	BAKR2992-01	55777
Potassium Bromate, 0.1N Volumetric Solution	7758-01-2	Baker Analyzed Reagent	1L	28299020	BAKR5629-02	12120
Potassium Bromide	7758-02-3	Baker Intra-Analyzed Reagent	100G	28275120	BAKR2961-05	34112
Potassium Bromide, Crystal	7758-02-3	Baker Analyzed ACS Reagent	500G	28275120	BAKR2997-01	16582
Potassium Chloride, Crystal	7447-40-7	Baker Analyzed ACS Reagent	500G	28273990	BAKR3040-01	16582
Potassium Chloride, Crystal	7447-40-7	Ultrapure Bioreagent	500G	28273990	BAKR4001-01	30716
Potassium Citrate, Monohydrate	6100-05-6	Baker Analyzed Reagent	500G	29181590	BAKR3066-01	20728
Potassium Ferricyanide, Crystal	13746-66-2	Baker Analyzed ACS Reagent	500G	28372020	BAKR3104-01	27512
Potassium Hydroxide, 0.1N in Ethanol Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5645-02	17525
Potassium Hydroxide, 0.1N in Methanol Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5650-02	19220
Potassium Hydroxide, 0.1N in Methanol Volumetric Solution	1310-58-3	Baker Analyzed Reagent	4L	28152000	BAKR5650-03	37700
Potassium Hydroxide, 0.1N Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5603-02	24120
Potassium Hydroxide, 0.1N Volumetric Solution	1310-58-3	Baker Analyzed Reagent	4L	28152000	BAKR5603-03	48052
Potassium Hydroxide, 0.5N in Ethanol Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5644-02	17525
Potassium Hydroxide, 0.5N in Methanol Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5631-02	20728
Potassium Hydroxide, 1N Volumetric Solution	1310-58-3	Baker Analyzed Reagent	1L	28152000	BAKR5602-02	10365
Potassium Hydroxide, 45%(w/w) Solution	1310-58-3	Baker Analyzed Reagent	4L	28152000	BAKR3143-03	34108
Potassium Hydroxide, 45%(w/w) Solution	1310-58-3	Baker Analyzed Reagent	500ML	28152000	BAKR3143-01	11683
Potassium Iodate	7758-05-6	Baker Analyzed ACS Reagent	125G	28299030	BAKR3156-04	14133
Potassium Iodide, Granular		Baker Analyzed ACS Reagent	500G	28276010	BAKR3162-01	43340
Potassium meta-Periodate, Crystal	7790-21-8	Baker Analyzed ACS Reagent	500G	28299030	BAKR3224-01	53705
Potassium meta-Periodate, Crystal	7790-21-8	Baker Analyzed ACS Reagent	125G	28299030	BAKR3224-04	29208
Potassium Nitrate, Crystal	7757-79-1	Baker Analyzed ACS Reagent	500G	28342100	BAKR3190-01	29208
Potassium Nitrite, Crystal		Baker Analyzed ACS Reagent	500G	28342100	BAKR3202-01	66519
Potassium Persulfate		Baker Analyzed Reagent	500G	28334000	BAKR3238-01	12437
Potassium Persulfate	7727-21-1	Baker Intra-Analyzed Reagent	500G	28334000	BAKR3239-01	29208
Potassium Phosphate, Dibasic, Powder		Baker Analyzed ACS Reagent	500G	28352400	BAKR3252-01	20728
Potassium Phosphate, Dibasic, Powder	7758-11-4	Ultrapure Bioreagent	500G	28352400	BAKR4012-01	23555
Potassium Phosphate, Monobasic	7778-77-0	ULTREX II Ultrapure Reagent	100G	28352400	BAKR4921-04	54781
Potassium Phosphate, Monobasic	7778-77-0	Baker Analyzed ACS Reagent	500G	28352400	BAKR3246-01	31282
Potassium Phosphate, Monobasic	7778-77-0	Ultrapure Bioreagent	500G	28352400	BAKR4008-01	35049
Potassium Sodium Tartrate, 4-Hydrate, Crystal		Baker Analyzed ACS Reagent	500G	29181390	BAKR3262-01	9988
Potassium Sulfate, Fine Crystal	7778-80-5	Baker Analyzed ACS Reagent	500G	31043000	BAKR3278-01	14133
Potassium, 1000 µg/mL (0.10% w/v) AAS Standard		Baker Intra-Analyzed Reagent	150ML	38220090	BAKR6464-04	37499
Propionic Acid	79-09-4	Baker	500ML	29155000	BAKRU330-07	16200
Propylene Carbonate	108-32-7	Baker	4L	29209000	BAKRU497-09	50690
Propylene Glycol	57-55-6	Baker Analyzed ACS Reagent	4L	29053200	BAKRU510-09	54082
Propylene Glycol	57-55-6	Baker Analyzed ACS Reagent	500ML	29053200	BAKRU510-07	24120
Pyrogalllic Acid	87-66-1	Baker Analyzed ACS Reagent	125G	29072990	BAKR0289-04	39384
Salicylaldehyde	90-02-8	Baker	500ML	29124990	BAKRU935-07	108162
Sand	14808-60-7	Purified Grade	500G	25051019	BAKR3382-01	10742
Schiff Reagent, Hotchkiss and McManus		Baker	500ML	38220090	BAKRU973-01	49936
Silica Gel (60-200 Mesh)	63231-67-4	Baker Analyzed Reagent	500G	28112990	BAKR3414-01	55589
Silica Gel (80-200 Mesh)	63231-67-4	Baker Analyzed Reagent	500G	28112990	BAKR3404-01	41079
Silica Gel Desiccant, Indicating (4-10 Mesh)	63231-67-4	Baker Analyzed Reagent	500G	28112200	BAKR3402-01	20728
Silica Gel Desiccant, Indicating (6-18 Mesh)	63231-67-4	Baker Analyzed ACS Reagent	500G	28112200	BAKR3401-01	32411
Silicic Acid, n-Hydrate, Powder	63231-67-4	Baker Analyzed Reagent	500G	28112210	BAKR0324-01	27512
Silver Nitrate Standard Solution (1ml = 1mg Chloride)		Baker Analyzed Reagent	4L	28432100	BAKR5652-03	59169
Silver Nitrate, 0.1 N Volumetric Solution	7761-88-8	Baker Analyzed Reagent	4L	28432100	BAKR5630-03	94030
Silver Nitrate, 0.1 N Volumetric Solution	7761-88-8	Baker Analyzed Reagent	1L	28432100	BAKR5630-02	32411
Silver Nitrate, Crystal	7761-88-8	Baker Analyzed ACS Reagent	30G	28432100	BAKR3426-00	93101
Sodium Acetate, Anhydrous	127-09-3	Baker Analyzed ACS Reagent	500G	29152990	BAKR3470-01	12437
Sodium Acetate, Trihydrate, Crystal	6131-90-4	Ultrapure Bioreagent	250G	29152990	BAKR4009-02	29019
Sodium Acetate, Trihydrate, Crystal	6131-90-4	Ultrapure Bioreagent	1KG	29152990	BAKR4009-04	108162
Sodium Acetate, Trihydrate, Crystal	6131-90-4	Baker Analyzed ACS Reagent	500G	29152990	BAKR3460-01	22425
Sodium Bisulfate, Monohydrate, Crystal	10034-88-5	Baker Analyzed Reagent	500G	28331990	BAKR3534-01	20728

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Sodium Bisulfite, Dried Purified	7631-90-5	Purified Grade	500G	28321010	BAKR3557-01	14133
Sodium Bromide, Crystal	7647-15-6	Baker Analyzed ACS Reagent	500G	28275110	BAKR3588-01	20728
Sodium Carbonate, Anhydrous, Granular	497-19-8	Baker Analyzed ACS Reagent	500G	28362090	BAKR3604-01	15280
Sodium Carbonate, Anhydrous, Powder	497-19-8	Baker Analyzed ACS Reagent	500G	28362090	BAKR3602-01	17525
Sodium Chlorite, Anhydrous, Flakes	7758-19-2	Baker	500G	30049099	BAKRV044-07	19974
Sodium Chromate, 4-Hydrate, Crystal		Baker Analyzed Reagent	125G	28415090	BAKR3640-04	12437
Sodium Citrate Dihydrate Granular	6132-04-3	Baker Analyzed ACS Reagent	500G	29181520	BAKR3646-01	20728
Sodium Cobaltinitrite, Powder	13600-98-1	Baker Analyzed ACS Reagent	125G	28429090	BAKR3656-04	54082
Sodium Dodecyl Sulfate	151-21-3	Baker (Granular)	1KG	29209000	BAKR2811.1	11306
Sodium Dodecyl Sulfate	151-21-3	Ultrapure Bioreagent	1KG	29209000	BAKR4095-02	43890
Sodium Dodecyl Sulfate	151-21-3	Ultrapure Bioreagent	100G	29209000	BAKR4095-04	25063
Sodium Hypochlorite Solution (5%)	7681-52-9	Baker Analyzed Reagent	500ML	28289019	BAKR9416-01	9234
Sodium Hypochlorite Solution (5%)	7681-52-9	Baker Analyzed Reagent	4L	28289019	BAKR9416-03	49936
Sodium Iodide, Crystal	7681-82-5	Baker Analyzed ACS Reagent	500G	28276020	BAKR3748-01	40220
Sodium meta-Bisulfite, Granular	7681-57-4	Baker Analyzed ACS Reagent	500G	28321090	BAKR3552-01	19220
Sodium meta-Periodate	7790-28-5	Baker Analyzed ACS Reagent	125G	28299030	BAKR3756-04	14133
Sodium Molybdate, Dihydrate	10102-40-6	Baker Analyzed ACS Reagent	500G	28417020	BAKR3764-01	47486
Sodium Nitrate, Crystal	7631-99-4	Baker Analyzed ACS Reagent	500G	28342990	BAKR3770-01	24120
Sodium Persulfate	7775-27-1	Baker	500G	28334000	BAKRV035-07	7537
Sodium Phosphate, Dibasic, 12-Hydrate Crystal	10039-32-4	Baker Analyzed Reagent	500G	28352200	BAKR3822-01	17525
Sodium Phosphate, Dibasic, 7-Hydrate Crystal	7782-85-6	Baker Analyzed ACS Reagent	500G	28352200	BAKR3824-01	19033
Sodium Phosphate, Dibasic, Anhydrous	7558-79-4	Baker Analyzed ACS Reagent	500G	28352200	BAKR3828-01	15829
Sodium Phosphate, Dibasic, Anhydrous	7558-79-4	Ultrapure Bioreagent	500G	28352200	BAKR4062-01	29962
Sodium Phosphate, Monobasic, Dihydrate	13472-35-0	Baker Analyzed Reagent	500G	28352200	BAKR3819-01	18279
Sodium Phosphate, Monobasic, Monohydrate	10049-21-5	Baker Analyzed ACS Reagent	500G	28352200	BAKR3818-01	19220
Sodium Phosphate, Monobasic, Monohydrate	10049-21-5	Ultrapure Bioreagent	500G	28352200	BAKR4011-01	32411
Sodium Phosphate, Tribasic, 12-Hydrate	10101-89-0	Baker Analyzed ACS Reagent	500G	28352990	BAKR3836-01	20728
Sodium Pyruvate	113-24-6	Baker Analyzed Reagent	100G	29183090	BAKR3354-04	23366
Sodium Pyruvate	113-24-6	Baker Analyzed Reagent	1KG	29183090	BAKR3354-02	133225
Sodium Sulfate, Anhydrous, Granular	7757-82-6	Baker Analyzed ACS Reagent	500G	28331100	BAKR3891-01	19974
Sodium Sulfate, Anhydrous, Powder	7757-82-6	Baker Analyzed ACS Reagent	2.5KG	28331100	BAKR3898-05	25816
Sodium Sulfate, Anhydrous, Powder	7757-82-6	Baker Analyzed ACS Reagent	500G	28331100	BAKR3898-01	9234
Sodium Sulfite, Anhydrous	7757-83-7	Baker Analyzed ACS Reagent	500G	28321010	BAKR3922-01	14133
Sodium Tartarate Dihydrate Crystal		Baker Analyzed ACS Reagent	500G	29181390	BAKR3931-01	19220
Sodium Thiosulfate, 0.1N Volumetric Solution	7772-98-7	Baker Analyzed Reagent	4L	28323010	BAKR5637-03	19220
Sodium Thiosulfate, 0.1N Volumetric Solution	7772-98-7	Baker Analyzed Reagent	1L	28323010	BAKR5637-02	8291
Sodium Thiosulfate, 1N Volumetric Solution	7772-98-7	Baker Analyzed Reagent	1L	28323010	BAKR5654-02	9988
Sodium Thiosulfate, 1N Volumetric Solution	7772-98-7	Baker Analyzed Reagent	4L	28323010	BAKR5654-03	20728
Sodium Thiosulfate, 5-Hydrate, Crystal	10102-17-7	Baker Analyzed ACS Reagent	500G	28323010	BAKR3946-01	20728
Sodium Thiosulfate, Anhydrous, Granular	7772-98-7	Baker Analyzed Reagent	500G	28323010	BAKR3953-01	11872
Sorbic Acid		Baker Analyzed Biochemical Reagent	100G	29161960	BAKRV040-05	25816
Stannous Chloride, Dihydrate, Crystal	10025-69-1	Baker Analyzed ACS Reagent	500G	28273990	BAKR3980-01	30716
Starch, Soluble, Potato, Powder	9005-84-9	Baker Analyzed ACS Reagent	500G	29420090	BAKR4006-01	74997
Starch, Soluble, Potato, Powder	9005-84-9	Baker Analyzed ACS Reagent	125G	29420090	BAKR4006-04	24120
Strontium Chloride, 6-Hydrate Crystal	10025-70-4	Baker Analyzed ACS Reagent	125G	28273930	BAKR4036-04	10742
Sulfanilamide	63-74-1	Purified Grade	500G	29359090	BAKR4079-01	66519
Sulfanilic Acid, Anhydrous, Powder	121-57-3	Baker Analyzed ACS Reagent	500G	29214290	BAKR0354-01	33354
Sulfosalicylic Acid, Dihydrate	5965-83-3	Baker Analyzed ACS Reagent	500G	29182990	BAKR0364-01	24120
Sulfuric Acid	7664-93-9	Baker Instra-Analyzed Plus Reagent	500ML	28070010	BAKR9390-01	92334
Sulfuric Acid	7664-93-9	ULTREX II Ultrapure Reagent	500ML	28070010	BAKR6902-05	147472
Sulfuric Acid (95.0-98.0%)	7664-93-9	Baker Instra-Analyzed Reagent	500ML	28070010	BAKR9673-00	59169
Sulfuric Acid (95.0-98.0%)	7664-93-9	Baker Instra-Analyzed Reagent	2.5L	28070010	BAKR9673-33	108162
Sulfuric Acid (95.0-98.0%)	7664-93-9	Baker Analyzed ACS Reagent	2.5L	28070010	BAKR9681-03	40702
Sulfuric Acid (95.0-98.0%)	7664-93-9	Baker Analyzed ACS Reagent	500ML	28070010	BAKR9681-01	14133
Sulfuric Acid 96%	7664-93-9	CMOS	9LB	28070010	BAKR9684-03	40702
Sulfuric Acid 96%	7664-93-9	Finyte®	15LB	28070010	BAKR5802-15	59169
Sulfuric Acid, 0.02N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	1L	28070010	BAKR5693-02	9234
Sulfuric Acid, 0.02N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	4L	28070010	BAKR5693-03	29962
Sulfuric Acid, 0.125N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	4L	28070010	BAKR5692-03	29208
Sulfuric Acid, 0.1N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	1L	28070010	BAKR5641-02	5653
Sulfuric Acid, 0.1N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	4L	28070010	BAKR5641-03	19974
Sulfuric Acid, 0.5N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	1L	28070010	BAKR5640-02	5653
Sulfuric Acid, 1N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	4L	28070010	BAKR5642-03	22425
Sulfuric Acid, 1N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	1L	28070010	BAKR5642-02	6219
Sulfuric Acid, 5N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	1L	28070010	BAKR5696-02	10365
Sulfuric Acid, 5N Volumetric Solution	7664-93-9	Baker Analyzed Reagent	4L	28070010	BAKR5696-03	29962
Tetrabutylammonium Hydroxide, 1M in Methanol (Titrant)	2052-49-5	Baker Analyzed Reagent	100ML	29239000	BAKRV362-05	64068
Tetrabutylammonium Hydroxide, Titrant (0.4M in Water)	2052-49-5	HPLC	500G	29239000	BAKRV365-07	124934
Tetrachloroethylene	127-18-4	Baker Analyzed Reagent	500ML	29031910	BAKR9465-01	14133
Tetrachloroethylene	127-18-4	Baker Analyzed Reagent	4L	29031910	BAKR9465-03	21671
Tetrachloroethylene	127-18-4	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29031910	BAKR9360-03	37499



Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Tetraethylammonium Bromide	71-91-0	Baker	500G	29239000	BAKR468-07	25063
Tetrahydrofuran	109-99-9	Baker Analyzed ACS Reagent	4L	29321100	BAKR9450-03	32600
Tetrahydrofuran	109-99-9	Baker Analyzed ACS Reagent	500ML	29321100	BAKR9450-01	7914
Tetrahydrofuran (Stabilized)	109-99-9	HPLC	4L	29321100	BAKR9440-03	72499
Tetrahydrofuran (unStabilized)	109-99-9	HPLC	1L	29321100	BAKR9441-02	29699
Tetrahydrofuran (unStabilized)	109-99-9	HPLC	4L	29321100	BAKR9441-03	70664
Tetrahydrofuran, Low Water	109-99-9	HPLC	4L	29321100	BAKR9439-03	56154
Tetrahydrofuran, Low Water	109-99-9	HPLC	1L	29321100	BAKR9439-12	21105
Tetramethylammonium Hydroxide (10% in Water)	75-59-2	Baker Analyzed Reagent	500ML	29239000	BAKR643-07	29962
Tin, Granular	7440-31-5	Baker Analyzed ACS Reagent	500G	80070090	BAKR4150-01	46544
TMAH 25%	75-59-2	Finyte®	8.5LB	29239000	BAKR5879-03	21290
Toluene	108-88-3	Ultra-Resi Analyzed for Organic Residue Analysis	1L	29023000	BAKR9336-02	15829
Toluene	108-88-3	HPLC	4L	29023000	BAKR9351-03	32977
Toluene	108-88-3	CMOS	4L	29023000	BAKR9466-03	20728
Toluene	108-88-3	Baker Analyzed ACS Reagent	500ML	29023000	BAKR9460-01	6596
Toluene	108-88-3	Ultra-Resi Analyzed for Organic Residue Analysis	4L	29023000	BAKR9336-03	42399
Toluene	108-88-3	Baker Analyzed ACS Reagent	4L	29023000	BAKR9460-03	29962
Toluene	108-88-3	HPLC	1L	29023000	BAKR9351-02	19220
Toluene, Low Water	108-88-3	BakerDRY	1L	29023000	BAKR9364-12	74997
Triacetin		Baker	500G	29153990	BAKRW307-07	40702
Tributyl Phosphate	126-73-8	Baker	500ML	29181590	BAKRW432-07	19890
Trichloroacetic Acid, Crystal	76-03-9	Baker Analyzed ACS Reagent	125G	29154010	BAKR0414-04	12249
Trichloroacetic Acid, Crystal	76-03-9	Baker Analyzed ACS Reagent	500G	29154010	BAKR0414-01	34861
Triethanolamine	121-44-8	Baker	4L	29221500	BAKRW639-09	24400
Triethanolamine	102-71-6	Baker Analyzed Reagent	500ML	29221500	BAKR9468-01	14133
Triethanolamine	102-71-6	Baker Analyzed Reagent	4L	29221500	BAKR9468-03	30716
Triethylamine	121-44-8	Baker Analyzed Reagent	500ML	29211990	BAKRW635-07	12500
Triethylamine	121-44-8	Baker Analyzed Reagent	500ML	29211990	BAKR9111-07	25816
TRIS (Base)	77-86-1	Ultrapure Bioreagent	500G	29221990	BAKR4109-01	47486
TRIS (Base)	77-86-1	Baker Analyzed ACS Reagent	500G	29221990	BAKR4171-07	42399
TRIS (Base)	77-86-1	Ultrapure Bioreagent	1KG	29221990	BAKR4109-02	91580
TRIS (Base)	77-86-1	Baker Analyzed ACS Reagent	100G	29221990	BAKR4171-05	20728
TRIS Hydrochloride	1185-53-1	Ultrapure Bioreagent	250G	29221990	BAKR4103-04	25816
TRIS Hydrochloride	1185-53-1	Ultrapure Bioreagent	500G	29221990	BAKR4103-01	36746
TRIS Hydrochloride	1185-53-1	Ultrapure Bioreagent	1KG	29221990	BAKR4103-02	51821
Triton® X-100		Baker Analyzed Reagent	500ML	34021300	BAKRX198-07	15829
Water	7732-18-5	Ultra LC/MS	1L	28539010	BAKR9823-01	19800
Water	7732-18-5	LCMS	1L	28539010	BAKR9831-02	6800
Water	7732-18-5	LCMS	4L	28539010	BAKR9831-03	14630
Water	7732-18-5	LCMS	4L	28539010	BAKR9831-88	14630
Water	7732-18-5	HPLC	4L	28539010	BAKR4218-03	11580
Water	7732-18-5	LCMS	2.5L	28539010	BAKR9825.2500GL	7500
Water	7732-18-5	ULTREX II Ultrapure Reagent	1L	28539010	BAKR6906-02	46168
Water	7732-18-5	HPLC	1L	28539010	BAKR4218-02	8100
Water, Sterile	7732-18-5	Ultrapure Bioreagent	1L	28539010	BAKR4221-02	11490
Xylenes	1330-20-7	Baker Analyzed ACS Reagent	4L	29024400	BAKR9490-03	20728
Xylenes	1330-20-7	Baker Analyzed ACS Reagent	500ML	29024400	BAKR9490-01	5653
Zinc Acetate, Dihydrate, Crystal	5970-45-6	Baker Analyzed ACS Reagent	500G	29152990	BAKR4296-01	9988
Zinc Nitrate, 6-Hydrate Crystal	10196-18-6	Baker Analyzed Reagent	500G	28342990	BAKR4344-01	19974
Zinc Oxide, Powder	1314-13-2	Baker Analyzed ACS Reagent	500G	28170010	BAKR4358-01	27512
Zinc Sulfate, 7-Hydrate, Crystal	7446-20-0	Baker Analyzed ACS Reagent	500G	28332990	BAKR4382-01	18290
Zinc, Granular (20 Mesh)	7440-66-6	Baker Analyzed ACS Reagent	500G	79039000	BAKR4244-01	20351
Zinc, Granular (30 Mesh)	7440-66-6	Baker Analyzed ACS Reagent	500G	79039000	BAKR4248-01	24120
Zinc, Granular (40 Mesh)	7440-66-6	Baker Analyzed ACS Reagent	500G	79039000	BAKR4252-01	20351
Zinc, Mossy	7440-66-6	Baker Analyzed ACS Reagent	500G	79039000	BAKR4260-01	24120
Zinc, Sticks	7440-66-6	Baker Analyzed ACS Reagent	500G	79039000	BAKR4274-01	23743



# VWR Chemicals



## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Karl Fischer Water Standard 60 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85482.005	56817
Karl Fischer Water Standard 100 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85483.002	34090
Karl Fischer Water Standard 100 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85483.005	41321
Karl Fischer Water Standard 100 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85483.020	51651
Karl Fischer Water Standard 1000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85484.002	34090
Karl Fischer Water Standard 1000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85484.005	41321
Karl Fischer Water Standard 1000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85484.020	51651
Karl Fischer Water Standard 5000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85485.002	34090
Karl Fischer Water Standard 5000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85485.005	41321
Karl Fischer Water Standard 5000 µg/g		Karl Fischer Water Standard	1 Kit	38220090	VWRC85485.020	51651
Karl Fischer Water Standard 1% (Coulometric)		Karl Fischer Water Standard	10 Ampoule	38220090	VWRC85487.004	44765
Karl Fischer Water Standard 0,5 %	67-56-1	Karl Fischer Water Standard	250 ml	38220090	VWRC85488.230	30991
Karl Fischer Water Standard 1 %	67-56-1	Karl Fischer Water Standard	500 ml	38220090	VWRC85489.260	55095
di-Sodium Tartrate Dihydrate	6106-24-7	Secondary Reference Standard	1 * 100 g	29181390	VWRC85692.100	26479
CombiNORM 1, 1 mg H <sub>2</sub> O/ml, used with methanol		Karl Fischer Reagent	1 * 1l	38220090	VWRC85450.290	36500
CombiNORM 2 for volumetric one-component KF titration ( water equivalent 1 ml = 2 mg)		Karl Fischer Reagent	1 * 1l	38220090	VWRC85451.290	28459
CombiNORM 5 for volumetric one-component KF titration (water equivalent 1 ml = 5 mg )		Karl Fischer Reagent	1 * 1l	38220090	VWRC85452.290	28459
Solvent K (working medium), for one-component KF titrations in aldehydes and ketones, used with CombiNORM 5K		Karl Fischer Reagent	1 * 1l	38220090	VWRC85464.290	21590
"pH 1 Glycine/sodium chloride/hydrochloric acid"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32031.297	8914
"pH 2 Citric acid/sodium hydroxide/hydrochloric acid"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32032.260	5145
"pH 2 Citric acid/sodium hydroxide/hydrochloric acid"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32032.291	8914
"pH 3 Citric acid/sodium hydroxide/hydrochloric acid"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32033.294	8289
"pH 3 Citric acid/sodium hydroxide/hydrochloric acid"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32033.374	17149
"pH 4 Potassium hydrogen phthalate"		AVS TITRINORM®Buffers at 20 °C	100 ml	38220090	VWRC32095.184	5226
"pH 4 Potassium hydrogen phthalate"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32095.264	5533
"pH 4 Potassium hydrogen phthalate"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32095.297	8289
"pH 4 Potassium hydrogen phthalate"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32095.366	17149
pH 4 Potassium hydrogen phthalate		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32095.377	17149
"pH 4,66 Acetic acid/sodium acetate"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC98192.260	5533
"pH 4,66 Acetic acid/sodium acetate"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC98192.290	8289
"pH 5 Citric acid/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32035.291	8289
"pH 6 Citric acid/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32036.294	8289
"pH 6.88 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC83601.260	5145
"pH 6.88 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC83601.290	8289
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	100 ml	38220090	VWRC32096.187	5226
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32096.267	5533
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32096.291	8914
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32096.360	17149
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32096.371	17149
"pH 7 Potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate"		AVS TITRINORM®Buffers at 20 °C	10 L	38220090	VWRC32096.400	32869
pH 8 Di-Sodium tetraborate/hydrochloric acid		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32038.291	8289
"pH 9 Boric acid/potassium chloride/ sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32039.261	5533
"pH 9 Boric acid/potassium chloride/ sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32039.294	8289
"pH 9 Boric acid/potassium chloride/ sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32039.374	17149
"pH 9.22 Di-Sodium tetraborate"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32097.261	5533
"pH 9.22 Di-Sodium tetraborate"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32097.290	8914
"pH 10 Boric acid/potassium chloride/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	100 ml	38220090	VWRC32040.185	5226
"pH 10 Boric acid/potassium chloride/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC32040.260	5533
"pH 10 Boric acid/potassium chloride/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32040.298	8914
"pH 10 Boric acid/potassium chloride/sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	5 L	38220090	VWRC32040.378	17149
"pH 10 FOR TOTAL HARDNESS (Ammonia/ammonium chloride/EDTA 2S Mg)"		AVS TITRINORM®Buffers at 20 °C	500 ml	38220090	VWRC98213.260	5145
"pH 11 Di-Sodium hydrogenphosphate/ sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32041.292	8289
"pH 12 Di-Sodium hydrogenphosphate/ sodium hydroxide"		AVS TITRINORM®Buffers at 20 °C	1L	38220090	VWRC32042.295	8914
pH 1.68		AVS TITRINORM® Buffers at 25 °C	500 ml	38220090	VWRC85506.260	5533
pH 4.01		AVS TITRINORM® Buffers at 25 °C	500 ml	38220090	VWRC85511.260	5533
pH 6.86 Buffer Solution		Buffer standard at 25 °C	500 ml	38220090	BDH5040-500ML	5533
pH 6.87		AVS TITRINORM® Buffers at 25 °C	500 ml	38220090	VWRC85515.260	5533
pH 7.00 Buffer Solution		Buffer standard at 25 °C	500 ml	38220090	BDH5052-500ML	5533
pH 7.41		AVS TITRINORM®Buffers at 25 °C	500 ml	38220090	VWRC85516.260	5533
pH 9.00 Buffer Solution		Buffer standard at 25 °C	500 ml	38220090	BDH5062-500ML	5533
pH 9.18		AVS TITRINORM®Buffers at 25 °C	500 ml	38220090	VWRC85517.260	5533
pH 10.01		AVS TITRINORM®Buffers at 25 °C	500 ml	38220090	VWRC85518.260	5533
pH 12.45		Buffer standard at 25 °C	500 ml	38220090	BDH5092-500ML	5533
pH 1.679 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84580.260	5533
pH 3.776+/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84581.260	11200

VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
pH 4.005 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84582.260	5533
pH 6.865 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84583.260	5533
pH 7.413 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84584.260	5533
pH 9.180 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84585.260	5533
pH 10.012 +/-0.010		Buffer solutions, secondary standards	500 ml	38220090	VWRC84586.260	5994
PH 4,00		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85041.001	12862
PH 7,00		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85042.001	12862
PH 9,00		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85043.001	12862
PH 10		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85044.001	12862
pH 4,00(20 °C) 7,00 (20 °C)9,00		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85045.001	18900
pH 4,00(20 °C) 7,00 (20 °C)10,00		AVS TITRINORM® Buffers in 30 ml sachets	30 x 30ml	38220090	VWRC85046.001	20330
pH 4 potassium hydrogenphthalate (RED )		AVS TITRINORM® Colour key buffer solutions	500 ml	38220090	VWRC32044.268	5533
pH 4 potassium hydrogenphthalate (RED)		AVS TITRINORM® Colour key buffer solutions	1 L	38220090	VWRC32044.292	8289
pH 4 potassium hydrogenphthalate (RED )		AVS TITRINORM® Colour key buffer solutions	5 L	38220090	VWRC32044.372	17149
pH 4 potassium hydrogenphthalate (RED )		AVS TITRINORM® Colour key buffer solutions	10 L	38220090	VWRC32044.418	28582
"pH 7 potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate (GREEN )"		AVS TITRINORM® Colour key buffer solutions	500 ml	38220090	VWRC32045.262	5533
"pH 7 potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate (GREEN)"		AVS TITRINORM® Colour key buffer solutions	1 L	38220090	VWRC32045.295	8289
"pH 7 potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate (GREEN )"		AVS TITRINORM® Colour key buffer solutions	5 L	38220090	VWRC32045.375	17149
"pH 7 potassium di-hydrogenphosphate/di-Sodium hydrogenphosphate (GREEN )"		AVS TITRINORM® Colour key buffer solutions	10 L	38220090	VWRC32045.412	28582
"pH 9 Boric acid/potassium chloride/sodium hydroxide (BLUE )"		AVS TITRINORM® Colour key buffer solutions	500 ml	38220090	VWRC32046.265	5533
"pH 9 Boric acid/potassium chloride/sodium hydroxide (BLUE )"		AVS TITRINORM® Colour key buffer solutions	1 L	38220090	VWRC32046.298	8289
"pH 9 Boric acid/potassium chloride/sodium hydroxide (BLUE) "		AVS TITRINORM® Colour key buffer solutions	5 L	38220090	VWRC32046.378	17149
"pH 10 Boric acid/potassium chloride/sodium hydroxide (YELLOW )"		AVS TITRINORM® Colour key buffer solutions	500 ml	38220090	VWRC85680.260	5533
"pH 10 Boric acid/potassium chloride/sodium hydroxide (YELLOW )"		AVS TITRINORM® Colour key buffer solutions	1 L	38220090	VWRC85680.295	8289
SET pH 4-7-10		AVS TITRINORM® Colour key buffer solutions	3X100ML	38220090	VWRC83610.600	9118
SET pH 4-7-10		AVS TITRINORM® Colour key buffer solutions	3X250 ML	38220090	VWRC83610.610	17149
pH 4 RED		AVS TITRINORM® Coloured buffer dosing bottles	1 L	38220090	VWRC32044.290	9222
pH 7 GREEN		AVS TITRINORM® Coloured buffer dosing bottles	1 L	38220090	VWRC32045.290	9222
pH 9 BLUE		AVS TITRINORM® Coloured buffer dosing bottles	1 L	38220090	VWRC32046.290	9222
pH 10 YELLOW		AVS TITRINORM® Coloured buffer dosing bottles	1 L	38220090	VWRC85680.290	9222
BUFFER TABLETS pH 4.0 MAKES 100ML		AVS TITRINORM® Special buffers	50 Tablet	38220090	VWRC331542Q	5288
BUFFER TABLETS pH 7.0 MAKES 100ML		AVS TITRINORM® Special buffers	50 Tablet	38220090	VWRC331552S	6200
BUFFER TABLETS pH 9.22 MAKES 100ML	1303-96-4	AVS TITRINORM® Special buffers	50 Tablet	38220090	VWRC331562U	6200
BDH BUFFER CAPSULES (10 CAPS/VIAL),PH4.01		Buffer Capsules BDH	50 items	29173990	VWRC332732B	24500
BDH BUFFER CAPSULES (10 CAPS/VIAL),PH7.00		Buffer Capsules BDH	50 items	38220090	VWRC332742D	23580
BDH BUFFER CAPSULES (10 CAPS/VIAL),PH10.0		Buffer Capsules BDH	50 items	38220090	VWRC332762H	21436
BUFFER AND CHECKING SOLUTION SET		AVS TITRINORM® Buffer	1 SET	38220090	VWRC83609.600	24652
PH TEST STRIPS 0.0-14.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85410.601	3944
PH TEST STRIPS 0.0-6.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85411.601	4766
PH TEST STRIPS 0.3-2.3 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85421.601	4766
PH TEST STRIPS 1.7-3.8 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85422.601	4766
PH TEST STRIPS 2.0-9.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85412.601	4766
PH TEST STRIPS 3.6-6.1 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85416.601	3287
PH TEST STRIPS 4.0-7.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85423.601	4766
PH TEST STRIPS 4.5-10.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85413.601	4766
PH TEST STRIPS 5.1-7.2 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85417.601	3287
PH TEST STRIPS 6.0-7.7 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85418.601	4766
PH TEST STRIPS 6.0-10.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85414.601	4766
PH TEST STRIPS 7.0-14.0 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85415.601	4766
PH TEST STRIPS 7.5-9.5 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85419.601	4766
PH TEST STRIPS 7.9-9.8 DOSATEST		Non bleeding pH Strips DOSATEST	1 * 100 items	38220090	VWRC85420.601	4766
INDICATOR STRIPS UNIVERSAL PH 0-14		pH indicator strip	1 * 100 items	38220090	VWRC315082P	3888
NITRATE/NITRIT TEST STRIPS DOSATEST		Dosatest Test Strip	1 * 100 items	38220090	VWRC85439.601	8217
CONDUCTIVITY STANDARD 84µS/CM 25°C	7447-40-7	Conductivity standard (standards value at 25 °C)	100 ml	38220090	VWRC84131.180	9544
CONDUCTIVITY STANDARD 84µS/CM 25°C	7447-40-7	Conductivity standard (standards value at 25 °C)	500 ml	38220090	VWRC84131.260	14140
CONDUCTIVITY STANDARD 147 µS/CM	7447-40-7	Conductivity standard (standards value at 25 °C)	500 ml	38220090	VWRC84132.260	10605
CONDUCTIVITY STANDARD 1413 µS/CM	7447-40-7	Conductivity standard (standards value at 25 °C)	100 ml	38220090	VWRC84135.180	9544
CONDUCTIVITY STANDARD 1413µS/CM	7447-40-7	Conductivity standard (standards value at 25 °C)	500 ml	38220090	VWRC84135.260	14140
CONDUCTIVITY STANDARD 1413 µS/CM 25°C	7447-40-7	Conductivity standard (standards value at 25 °C)	1 L	38220090	VWRC84135.290	19442
CONDUCTIVITY STANDARD 12880 µS/CM	7447-40-7	Conductivity standard (standards value at 25 °C)	100 ml	38220090	VWRC84136.180	8875
CONDUCTIVITY STANDARD 12880 µS/CM	7447-40-7	Conductivity standard (standards value at 25 °C)	500 ml	38220090	VWRC84136.260	14140
CONDUCTIVITY STANDARD 12880µS/CM 25°C	7447-40-7	Conductivity standard (standards value at 25 °C)	1 L	38220090	VWRC84136.290	18078

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
CONDUCTIVITY STANDARD 20 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84140.260	21200
CONDUCTIVITY STANDARD 50 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84143.260	16100
CONDUCTIVITY STANDARD 100 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84139.260	15700
CONDUCTIVITY STANDARD 200 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84145.260	15700
CONDUCTIVITY STANDARD 500 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84138.260	15700
CONDUCTIVITY STANDARD 1000 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84141.260	15500
CONDUCTIVITY STANDARD 10000 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84146.260	15500
CONDUCTIVITY STANDARD 50000 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84142.260	15500
CONDUCTIVITY STANDARD 100000 µS/CM	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC84144.260	15500
CONDUCTIVITY STANDARD 5000µS/CM (Ph. Eur.)	7447-40-7	Conductivity standard Premium Value (25°C)	500 ml	38220090	VWRC85645.260	19064
CONDUCTIVITY STANDARD 1µS/CM		Traceable® Conductivity Calibration Standards (CRM)	473 ml	38220090	VWURU36934-134	19721
CONDUCTIVITY STANDARD 5 µS/CM		Traceable® Conductivity Calibration Standards (CRM)	473 ml	38220090	VWURU12777-828	18078
CONDUCTIVITY STANDARD 5µS /CM		Traceable® Conductivity Calibration Standards (CRM)	6 * 100 ml	38220090	VWURU12777-832	36900
CONDUCTIVITY STANDARD 5µS/CM		Traceable® Conductivity Calibration Standards (CRM)	473 ml	38220090	VWURU46610-040	32540
CONDUCTIVITY STANDARD 10µS /CM		Traceable® Conductivity Calibration Standards (CRM)	473 ml	38220090	VWURU23226-567	53200
CONDUCTIVITY STANDARD 10µS/CM		Traceable® Conductivity Calibration Standards (CRM)	6 * 100 ml	38220090	VWURU23226-650	17498
CONDUCTIVITY STANDARD 10µS/CM		Traceable® Conductivity Calibration Standards (CRM)	473 ml	38220090	VWURU46610-030	24405
3-METHOXYPROPYLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84978.180	16763
ACETATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84951.180	13559
AMMONIUM (IN N) 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84953.180	12655
AMMONIUM (IN N) 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84953.260	23501
AMMONIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84952.180	13610
AMMONIUM 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84952.260	24767
AMMONIUM STANDARD SOLUTION, 1,000 MG/L NH4 IN WATER		Ion Chromatography Standard	1 * 100 ml	38220090	VWRC458192M	32000
ANION MULTI-COMPONENT 1		Ion Chromatography Standard	100 ml	38220090	VWRC458142C	68900
ANION MULTI-COMPONENT 2		Ion Chromatography Standard	100 ml	38220090	VWRC458152E	55220
ANION MULTI-COMPONENT 3		Ion Chromatography Standard	1 Set	38220090	VWRC458164C	73800
BARIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84954.180	12655
BENZOATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84955.180	18440
BROMATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84956.180	18440
BROMIDE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84957.180	18440
BROMIDE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84957.260	30733
CALCIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84958.180	12655
CATION MULTI-COMPONENT 1		Ion Chromatography Standard	100 ml	38220090	VWRC458352K	108468
CATION MULTI-COMPONENT 2		Ion Chromatography Standard	100 ml	38220090	VWRC458362M	63273
CESIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84959.180	24767
CHLORATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84960.180	18440
CHLORIDE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84962.180	13610
CHLORIDE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84962.260	24767
CHLORITE 1000 MG/L IN NAOH SOLUTION		Ion Chromatography Standard	100 ml	38220090	VWRC84961.180	12655
CHROMATE (IN CR VI) 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84963.180	12655
CITRATE 1,000 MG/L in water		Ion Chromatography Standard	100 ml	38220090	VWRC84964.180	18440
DIETHANOLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84965.180	18440
FLUORIDE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84966.180	13610
FLUORIDE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84966.260	24767
FLUORIDE STANDARD SOLUTION, 1,000 mg/l F- in water		Ion Chromatography Standard	1 * 500 ml	38220090	VWRC458004Q	34996
FORMATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84967.180	18440
GLYCOLATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84968.180	18440
HYDROGENOPHTHALATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84969.180	18440
HYDROGENOSULPHITE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84970.180	18440
IODATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84971.180	12655
IODIDE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84972.180	12655
IODIDE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84972.260	24767
LACTATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84973.180	18440
LITHIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84974.180	12655
MAGNESIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84975.180	12655
MAGNESIUM 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84975.260	24767
MALEATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84976.180	18440
METHANE SULPHONATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84977.180	18440
MONOETHANOLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84979.180	18440
MONOMETHYLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84980.180	18440
NITRATE (in N)1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84982.180	12655
NITRATE (in N)1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84982.260	30733
NITRATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84981.180	13610
NITRATE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84981.260	24767
NITRILOTRIACETATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84983.180	18440
NITRITE (in N) 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84985.180	12655
NITRITE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84984.180	13610
NITRITE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84984.260	24767



## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
NITRITE STANDARD SOLUTION, 1,000 mg/l NO <sub>2</sub> - in water		Ion Chromatography Standard	1 * 500 ml	38220090	VWRC458024U	48900
NITRITE (in N) 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84985.260	23501
OXALATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84986.180	18440
PERCHLORATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84987.180	18440
PHOSPHATE (in P) 1,000 mg/l in water		Ion Chromatography Standard	500 ml	38220090	VWRC84989.260	23501
PHOSPHATE (in P) 1,000 mg/l in water		Ion Chromatography Standard	100 ml	38220090	VWRC84989.180	13610
PHOSPHATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84988.180	13610
PHOSPHATE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84988.260	24767
PHOSPHATE STANDARD SOLUTION, PO <sub>4</sub> 3- in water		Ion Chromatography Standard	1 * 500 ml	38220090	VWRC458054D	35400
POTASSIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84990.180	12655
POTASSIUM 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84990.260	24767
PROPIONATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84991.180	18440
SILICATE 1000 MG/L IN H2O 1% NAOH		Ion Chromatography Standard	100 ml	38220090	VWRC84992.180	18440
SODIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84993.180	12655
SODIUM 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84993.260	24767
STRONTIUM 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84994.180	12655
SUCCINATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84995.180	18440
SULFITE (IN HSO <sub>3</sub> -) 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84997.180	18440
SULFITE (IN HSO <sub>3</sub> -) 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84997.260	28925
SULPHATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84996.180	13610
SULPHATE 1000 MG/L IN WATER		Ion Chromatography Standard	500 ml	38220090	VWRC84996.260	24767
TARTRATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84998.180	18440
THIOCYANATE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC84999.180	18440
THIOSULPHATE 1000 MG/L IN AMYLIC ALCOHOL		Ion Chromatography Standard	100 ml	38220090	VWRC85000.180	18440
TRIETHANOLAMINE 1,000 MG/L in water		Ion Chromatography Standard	100 ml	38220090	VWRC85001.180	18440
TRIETHYLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC85002.180	18440
TRIMETHYLAMINE 1000 MG/L IN WATER		Ion Chromatography Standard	100 ml	38220090	VWRC85003.180	18440
ALUMINIUM STANDARD SOLUTION 1000MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86660.260	9943
ALUMINIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86660.180	6805
ANTIMONY STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86707.180	6327
ANTIMONY STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86707.260	9943
ARSENIC STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86661.180	6805
ARSENIC STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86661.260	9943
BARIIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86664.180	6327
BARIIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86664.260	9943
BERYLLIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86665.180	30281
BERYLLIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86665.260	100333
BISMUTH STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86666.180	6327
BISMUTH STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86666.260	10693
BORON STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86663.180	6327
BORON STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86663.260	10693
CADMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86668.180	6805
CADMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86668.260	10693
CALCIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86667.180	7300
CALCIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86667.260	10693
CERIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86669.180	6327
CERIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86669.260	10682
CESIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86672.180	6327
CESIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86672.260	9943
CHROMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86671.180	6805
CHROMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86671.260	9943
COBALT STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86670.180	6805
COBALT STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86670.260	9943
COPPER STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86673.180	6805
COPPER STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86673.260	10693
DYSPROSIUM STANDARD SOLUTION 1000MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86674.180	6327
DYSPROSIUM STANDARD SOLUTION 1000MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86674.260	13148
ERBIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86675.180	9368
ERBIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86675.260	13978
EUROPIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86676.180	6327
EUROPIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86676.260	13312
GADOLINIUM STANDARD SOL. 1000MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86679.180	13312
GADOLINIUM STANDARD SOL. 1000MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86679.260	25474
GALLIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86678.180	28382
GALLIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86678.260	54070
GERMANIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86680.180	12112
GERMANIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86680.260	27092
GOLD STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86662.180	18982
GOLD STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86662.260	94910
HAFNIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86681.180	38621
HAFNIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86681.260	115864
HOLMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86683.180	12983
HOLMIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86683.260	25802
INDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86684.180	14282
INDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86684.260	26213
IRIDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86685.180	70685
IRIDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86685.260	144986



**VWR CHEMICALS**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
IRON STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86677.180	6805
IRON STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86677.260	10693
LANTHANUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86687.180	6327
LANTHANUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86687.260	12655
LEAD STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86699.180	6805
LEAD STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86699.260	9943
LITHIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86688.180	6327
LITHIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86688.260	9943
MAGNESIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86690.180	6805
MAGNESIUM STANDARD SOLUTION 1000MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86690.260	10693
MANGANESE STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86691.180	6805
MANGANESE STANDARD SOLUTION 1G/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86691.260	9943
MERCURY STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86682.180	6805
MERCURY STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86682.260	9943
MOLYBDENE STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86692.180	6327
MOLYBDENUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86692.260	9943
NEODIMIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86695.180	12983
NEODIMIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86695.260	25802
NICKEL STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86696.260	9943
NICKEL STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86696.180	6805
NIOBIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86694.180	10075
NIOBIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86694.260	19721
PALLADIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86700.180	30404
PALLADIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86700.260	91705
PHOSPHORUS STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86698.180	6805
PHOSPHORUS STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86698.260	9943
PLATINIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86701.180	40552
PLATINIUM STANDARD SOLUTION 1G/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86701.260	96290
POTASSIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86686.180	6805
POTASSIUM STANDARD SOLUTION 1000MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86686.260	9943
RHENIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86703.180	30815
RHENIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86703.260	105510
RHODIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86704.180	80858
RHODIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86704.260	153663
RUBIDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86702.180	6327
RUBIDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86702.260	10682
RUTHENIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86705.180	28103
RUTHENIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86705.260	76914
SAMARIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86711.180	12983
SAMARIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86711.260	25802
SCANDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86708.180	29418
SCANDIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86708.260	39443
SELENIUM STANDARD SOLUTION 1 G/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86709.260	9943
SELENIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86709.180	6805
SILICA STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86710.180	6805
SILICA STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86710.260	10693
SILVER STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86659.180	6805
SILVER STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86659.260	10693
SODIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86693.180	6805
SODIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86693.260	9943
STRONTIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86713.180	6805
STRONTIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86713.260	9943
SULPHUR STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86706.180	6186
SULPHUR STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86706.260	9943
TANTALUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86714.180	6327
TANTALUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86714.260	9943
TELLURIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86715.180	6327
TELLURIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86715.260	9943
THALLIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86718.180	6327
THALLIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86718.260	9943
THULIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86719.180	6327
THULIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86719.260	9943
TIN STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86712.180	6805
TIN STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86712.260	10693
TITANE STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86717.260	9943
TITANIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86717.180	6805
TUNGSTEN STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86722.180	6327
TUNGSTEN STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86722.260	9943
VANADIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86721.180	6327
VANADIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86721.260	9943
YTTERBIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86724.180	6327
YTTERBIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86724.260	9943
YTTRIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86723.180	6805
YTTRIUM STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86723.260	9943
ZINC STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86725.180	6805
ZINC STANDARD SOLUTION 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86725.260	10693
ZIRCONIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	100 ml	38220090	VWRC86726.180	6327

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
ZIRCONIUM STANDARD SOL. 1000 MG/L		Single Elements Standard - AAS	500 ml	38220090	VWRC86726.260	9943
ALUMINIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455002C	23800
ALUMINIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455004E	34020
ALUMINIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455012E	20535
ALUMINIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455014G	81351
ANTIMONY 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455022G	15780
ANTIMONY 1000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455024Y	29582
ANTIMONY 10000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455034K	73956
ARSENIC 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455042K	16450
ARSENIC 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455044M	32540
ARSENIC 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455052M	37800
ARSENIC 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455054X	73956
BARIUM 1000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455062X	16106
BARIUM 1000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455064Q	32540
BARIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455072Q	19557
BERYLLIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455082S	19800
BERYLLIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455084U	29582
BERYLLIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455092U	44373
BERYLLIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455094W	144624
BISMUTH 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455102F	15900
BISMUTH 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455104H	24652
BISMUTH 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455112H	30100
BISMUTH 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455114J	57521
BORON 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455122J	23800
BORON 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455124L	32540
BORON 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455132L	58900
BORON 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455134N	81351
CADMIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455142N	15990
CADMIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455144P	46300
CADMIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455152P	19557
CADMIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455154R	73956
CALCIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455162R	16100
CALCIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455164T	46160
CALCIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455172T	37190
CALCIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455174V	81351
CERIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455182V	16084
CERIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455184A	29582
CERIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455192A	19557
CESIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455204K	35334
CESIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455202Y	19557
CESIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455212K	35400
CESIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455214M	69025
CHROMIUM 1,000 PPM IN HCL		Single Elements Standard - ICP	100 ml	38220090	VWRC455242Q	16106
CHROMIUM 1,000 PPM IN HCL		Single Elements Standard - ICP	500 ml	38220090	VWRC455244S	35375
CHROMIUM 1,000 PPM IN HNO <sub>3</sub>		Single Elements Standard - ICP	100 ml	38220090	VWRC455222M	13610
CHROMIUM 1,000 PPM IN HNO <sub>3</sub>		Single Elements Standard - ICP	500 ml	38220090	VWRC455224X	33691
CHROMIUM 10,000 PPM IN HCl		Single Elements Standard - ICP	100 ml	38220090	VWRC455252S	30120
CHROMIUM 10,000 PPM IN HCl		Single Elements Standard - ICP	500 ml	38220090	VWRC455254U	46017
CHROMIUM 10,000 PPM IN HNO <sub>3</sub>		Single Elements Standard - ICP	100 ml	38220090	VWRC455232X	24652
CHROMIUM 10,000 PPM IN HNO <sub>3</sub>		Single Elements Standard - ICP	500 ml	38220090	VWRC455234Q	57521
COBALT 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455262U	16280
COBALT 1000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455264W	32540
COBALT 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455272W	25424
COBALT 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455274B	125795
COPPER 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455282B	16160
COPPER 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455284D	46590
COPPER 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455292D	26402
COPPER 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455294F	50618
DYSPROSIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455304N	32540
DYSPROSIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455302L	28980
ERBIUM 1000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455322P	13559
ERBIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455324R	32540
ERBIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455334T	81351
EUROPIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455344V	32540
EUROPIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455342T	19800
EUROPIUM 10000pPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455352V	32540
EUROPIUM 10000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455354A	72312
GADOLINIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455362A	12655
GADOLINIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455364C	32540
GADOLINIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455372C	43387
GADOLINIUM 10000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455374E	97621
GALLIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455382E	19900
GALLIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455384G	38790
GALLIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455392G	21513
GERMANIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455402X	19800
GERMANIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455404Q	32540
GERMANIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455412Q	41410

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
GOLD 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455422S	39890
GOLD 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455424U	99890
GOLD 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455432U	287980
HAFNIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455442W	27890
HAFNIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455444B	45195
HAFNIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455452B	56042
HAFNIUM 10000ppm		Single Elements Standard - ICP	500 ml	38220090	VWRC455454D	117507
HOLMIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455462D	23290
HOLMIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455464F	32540
HOLMIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455472F	32540
HOLMIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455474H	81351
INDIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455482H	28990
INDIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455484J	56946
INDIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455492J	41280
IRIDIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455502R	37370
IRIDIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455504T	53872
IRON 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455522V	15980
IRON 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455524A	46400
IRON 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455532A	23136
IRON 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455534C	76980
LANTHANUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455542C	16160
LANTHANUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455544E	32540
LANTHANUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455554G	81351
LEAD 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455562G	16990
LEAD 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455564Y	39850
LEAD 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455572Y	39860
LEAD 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455574K	72312
LITHIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455582K	15770
LITHIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455584M	32540
LITHIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455592M	26570
LITHIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455594X	72312
LUTETIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455602U	56760
LUTETIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455604W	103045
LUTETIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455612W	86774
MAGNESIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455622B	23800
MAGNESIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455624D	32540
MAGNESIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455632D	26500
MAGNESIUM 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455634F	72312
MANGANESE 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455642F	16780
MANGANESE 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455644H	32540
MANGANESE 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455652H	37370
MANGANESE 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455654J	77880
MERCURY 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455662J	17680
MERCURY 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455664L	32540
MERCURY 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455672L	37680
MERCURY 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455674N	81351
MOLYBDENUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455682N	16360
MOLYBDENUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455684P	32540
MOLYBDENUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455692P	21513
NEODYMIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455702A	16560
NEODYMIUM 1000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455704C	32540
NEODYMIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455712C	21513
NEODYMIUM 10000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455714E	99429
NICKEL 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455722E	34510
NICKEL 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455724G	32540
NICKEL 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455732G	21513
NICKEL 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455734Y	72312
NIOBIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455742Y	26500
NIOBIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455744K	32540
NIOBIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455752K	21513
NITRIC ACID CALIBRATION BLANK	7697-37-2	Single Elements Standard - ICP	500 ml	28080010	VWRC456484N	14200
PALLADIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455762M	39100
PALLADIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455764X	99800
PALLADIUM 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455772X	121616
PHOSPHORUS 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455782Q	17600
PHOSPHORUS 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455784S	32540
PHOSPHORUS 10,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455792S	24990
PHOSPHORUS 10,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455794U	72312
PLATINUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455802D	39800
PLATINUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455804F	53872
POTASSIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455822H	15554
POTASSIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455824J	32540
POTASSIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455832J	24990
POTASSIUM 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455834L	72312
PRASEODYMIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455842L	19890
PRASEODYMIUM 1000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455844N	31637
PRASEODYMIUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455852N	43387
QUALITY CONTROL STANDARD 1		Single Elements Standard - ICP	100 ml	38220090	VWRC456422W	98700
QUALITY CONTROL STANDARD 1		Single Elements Standard - ICP	500 ml	38220090	VWRC456424B	185200

VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
QUALITY CONTROL STANDARD 2		Single Elements Standard - ICP	100 ml	38220090	VWRC456432B	34348
QUALITY CONTROL STANDARD 2		Single Elements Standard - ICP	500 ml	38220090	VWRC456434D	68696
QUALITY CONTROL STANDARD 3		Single Elements Standard - ICP	100 ml	38220090	VWRC456442D	47003
QUALITY CONTROL STANDARD 3		Single Elements Standard - ICP	500 ml	38220090	VWRC456444F	127800
RHENIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455862P	26100
RHENIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455864R	45195
RHENIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455872R	97621
RHODIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455882T	280900
RUBIDIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455902G	17650
RUBIDIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455912Y	32540
RUTHENIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455922K	36560
RUTHENIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455924M	70300
RUTHENIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455932M	99429
SAMARIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455942X	19800
SAMARIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455944Q	39100
SCANDIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455972U	135600
SCANDIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455964U	105000
SELENIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455982W	23470
SELENIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC455984B	46500
SELENIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC455992B	21513
SILICON 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456004Y	32540
SILICON 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456002G	16890
SILICON 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456012Y	25450
SILVER 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456022K	16010
SILVER 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456024M	32600
SILVER 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456032M	21513
SODIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456042X	15980
SODIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456044Q	32540
SODIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456052Q	27100
SODIUM 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456054S	121090
STRONTIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456062S	17670
STRONTIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456072U	50450
STRONTIUM 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456074W	81351
SULPHUR 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456082W	23800
SULPHUR 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456084B	32540
SULPHUR 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456092B	21513
SULPHUR 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456094D	72312
TANTALUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456102J	20140
TANTALUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456104L	37964
TANTALUM 10000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456112L	30733
TANTALUM 10000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456114N	99429
TELLURIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456122N	16700
TELLURIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456124P	31637
TELLURIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456132P	34348
TERBIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456142R	19890
TERBIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456144T	37964
TERBIUM 10000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456152T	34348
TERBIUM 10000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456154V	99429
THALLIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456162V	16500
THALLIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456172A	21513
THALLIUM 10000pPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456174C	72312
TIN 1,000PPM IN HCL		Single Elements Standard - ICP	100 ml	38220090	VWRC456242U	23500
TIN 10,000PPM IN HCL		Single Elements Standard - ICP	100 ml	38220090	VWRC456252W	36500
TIN 1,000PPM IN HN03		Single Elements Standard - ICP	100 ml	38220090	VWRC456222Q	15800
TIN 1,000PPM IN HN03		Single Elements Standard - ICP	500 ml	38220090	VWRC456224S	37060
TIN 10,000PPM IN HN03		Single Elements Standard - ICP	100 ml	38220090	VWRC456232S	42400
TITANIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456262B	23700
TITANIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456264D	32540
TUNGSTEN 1000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC457182G	15800
TUNGSTEN 1000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC457184Y	32540
TUNGSTEN 10000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC457172E	21513
TUNGSTEN 10000pPM		Single Elements Standard - ICP	500 ml	38220090	VWRC457174G	99429
VANADIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456322T	23450
VANADIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456324V	32540
VANADIUM 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456332V	30200
VANADIUM 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456334A	72312
YTTERBIUM 10000pPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456352C	34348
YTTERBIUM 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456344C	32540
YTTERBIUM 10000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456354E	128970
YTTRIUM 1,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456362E	34996
ZINC 1000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456382Y	16570
ZINC 1,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456384K	46700
ZINC 10,000PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456392K	28100
ZIRCONIUM 1,000 PPM		Single Elements Standard - ICP	100 ml	38220090	VWRC456402S	15870
ZIRCONIUM 1,000 PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456404U	45195
ZIRCONIUM 10,000PPM		Single Elements Standard - ICP	500 ml	38220090	VWRC456414W	72312
ALUMINIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85548.180	12655
ALUMINIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457202A	31200



## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
ANTIMONY 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85595.180	12655
ANTIMONY 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456632H	31200
ARSENIC 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85549.180	12655
ARSENIC 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456642J	21387
BARIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85552.180	12655
BARIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456652L	31090
BERYLLIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85553.180	14230
BERYLLIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	81121900	VWRC456662N	36800
BISMUTH 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85554.180	12655
BISMUTH 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456672P	21900
BORON 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85551.180	12655
BORON 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457213B	20900
CADMIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85556.180	12655
CADMIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456682R	31290
CAESIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85560.180	12655
CAESIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457235D	23501
CALCIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85555.180	12655
CALCIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456692T	21780
CALIBRATION STANDARD 1		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456622F	51560
CALIBRATION STANDARD 2		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456502V	99870
CALIBRATION STANDARD 4		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456522C	44300
CERIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85557.180	12655
CERIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457224C	20900
CHECKING SOLUTION , 100 PPM		Single Elements Standard - ICP MS	250 ml	38220090	VWRC88175.230	96717
CHROMIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85559.180	12655
CHROMIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456702E	13559
COBALT 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85558.180	12655
COBALT 10000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457062W	36600
COPPER 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85561.180	12655
COPPER 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456722Y	31300
DYSPROSIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85562.180	12655
DYSPROSIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457246F	15366
ERBIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85563.180	12655
ERBIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457257G	15366
EUROPIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85564.180	12655
EUROPIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457268H	15366
GADOLINIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85567.180	12655
GADOLINIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457279J	14582
GALLIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85566.180	12655
GALLIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457281A	16526
GERMANIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85568.180	12655
GERMANIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456732K	25500
GOLD 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85550.180	23501
GOLD 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456742M	46500
HAFNIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85569.180	21151
HALFNIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457292B	22417
HOLMIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85571.180	13559
HOLMIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457303C	15366
INDIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85572.180	13559
INDIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456752X	26500
INTERFERENCE CHECK 1		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456552Y	126546
INTERFERENCE CHECK 2		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456562K	50618
IRIDIUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85573.180	24405
IRIDIUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457314D	43500
IRON 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85565.180	12655
IRON 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456762Q	31100
LANTHANUM 10 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85575.180	12655
LANTHANUM 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457325E	13559
LEAD 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85586.180	12655
LEAD 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456772S	31090
LITHIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85576.180	12655
LITHIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456782U	21550
LUTETIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85577.180	21694
LUTETIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457336F	47003
MAGNESIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85578.180	12655
MAGNESIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456792W	21660
MANGANESE 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85579.180	12655
MANGANESE 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456802H	31110
MERCURY 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85570.180	12655
MERCURY 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456812J	31100
MOLYBDENUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85580.180	12655
MOLYBDENUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457347G	31100
NEODYMIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85583.180	12655
NEODYMIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457358H	13559
NICKEL 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85584.180	12655
NICKEL 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456832N	22100
NIOBIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85582.180	12655
NIOBIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457369J	13559
PALLADIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85587.180	24225



## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
PALLADIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457371K	45900
PHOSPHORUS 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85585.180	12655
PHOSPHORUS 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456842P	20890
PLATINUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85589.180	21694
PLATINIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457382L	45900
POTASSIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85574.180	12655
POTASSIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456852R	20890
PRASEODYMIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85588.180	12655
PRASEODYMIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457393M	13559
QUALITY CONTROL 1		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456592Q	36156
QUALITY CONTROL 2		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456602B	79543
RHENIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85591.180	28000
RHENIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457404N	22748
RHODIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85592.180	90390
RHODIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456862T	320900
RUBIDIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85590.180	12655
RUBIDIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457415P	13559
RUTHENIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85593.180	15909
RUTHENIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457426Q	42700
SAMARIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85599.180	12655
SAMARIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457437R	24560
SCANDIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85596.180	14101
SCANDIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456872V	44718
SELENIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85597.180	12655
SELENIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456882A	21210
SILICON 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85598.180	13610
SILICON 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457448S	14582
SILVER 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85547.180	12655
SILVER 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456892C	21210
SODIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85581.180	12655
SODIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456902K	21550
STRONTIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85631.180	12655
STRONTIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456912M	21990
SULPHUR 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85594.180	12655
SULPHUR 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456922X	21880
TANTALUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85632.180	13559
TANTALUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457459V	24560
TELLURIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85634.180	12655
TELLURIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457461A	25890
TERBIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85633.180	13559
TERBIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456932Q	25880
THALLIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85639.180	13559
THALLIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456942S	21700
THULIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85640.180	17109
TIN 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85630.180	14643
TIN 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456952U	21800
TITANIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85636.180	12655
TITANIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456962W	31100
TUNGSTEN 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85644.180	12655
TUNGSTEN 1000 PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457494D	13559
TUNING SOLUTION 1		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456532E	43387
TUNING SOLUTION 2		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456542G	75928
VANADIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85643.180	12655
VANADIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456972B	21890
YTTERBIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85647.180	13559
YTTERBIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457472B	14462
YTRIIUM 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85646.180	12655
YTRIIUM 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456982D	25880
YTRIIUM 1,000PPM		Single Elements Standard - ICP MS	500 ml	38220090	VWRC456364G	32540
YTRIIUM 10,000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456372G	24990
YTRIIUM 10,000PPM		Single Elements Standard - ICP MS	500 ml	38220090	VWRC456374Y	72312
ZINC 10PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85648.180	12655
ZINC 1000PPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC456992F	21010
ZIRCONIUM 10pPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC85649.180	12655
ZIRCONIUM 1000pPM		Single Elements Standard - ICP MS	100 ml	38220090	VWRC457483C	25880
MULTI ICP STANDARD 32 ELEMENTS 100 MG/L		MULTI ELEMENTS STANDARD	100 ml	38220090	VWRC89186.180	144624
MULTI ICP STANDARD 33 ELEMENTS 100MG/L		MULTI ELEMENTS STANDARD	100 ml	38220090	VWRC84791.180	134347
ICP MULTI ELEMENT SOLUTION (Aaccording to USP232 Parental dose 6 elements 100 mg/l in 15% hydrochloric acid)		MULTI ELEMENTS STANDARD	100 ml	38220090	VWRC85038.180	75928
ICP MULTI ELEMENT SOLUTION (6 Elements)		MULTI ELEMENTS STANDARD	100 ml	38220090	VWRC85039.180	68696
STD ICP MULTIELEMENT(23) 1000MG/L		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC85025.180	69993
MULTI ICP STD 21 ELEMENT 1000 MG/L		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC87629.180	91294
MULTI ICPSTANDARD 6 ELEMENT 100MG/L		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC84792.180	127980
MULTI-ELEMENT STANDARD 1 FOR ICP		MULTI ELEMENTS STANDARD -ICP	100 ml	38220090	VWRC456452F	82436
MULTI-ELEMENT STANDARD 2 FOR ICP		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC456462H	54439
MULTI-ELEMENT STANDARD 3 FOR ICP		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC456472J	50618

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
MULTIS ICP STANDARD 21 ELEMENTS 100MG/L		MULTI ELEMENTS STANDARD - ICP	100 ml	38220090	VWRC89166.180	93323
MULTI ICP-MS STANDARD 36 ELEMENTS 10MG/L		MULTI ELEMENTS STANDARD -ICP MS	100 ml	38220090	VWRC84793.180	73881
STD ICP/MS MULTIELEMENT 100MG/L		MULTI ELEMENTS STANDARD - ICP MS	100 ml	38220090	VWRC85026.180	135585
MULTI ICP-MS STANDARD 12 ELEMENTS 10MG/L		MULTI ELEMENTS STANDARD - ICP MS	100 ml	38220090	VWRC84794.180	60561
MULTI ICP STANDARD 22 ELEMENTS 10 MG/L		MULTI ELEMENTS STANDARD - ICP MS	50 ml	38220090	VWRC88724.150	121123
MULTI ICP STANDARD 22 ELEMENTS 100 MG/L		MULTI ELEMENTS STANDARD - ICP MS	100 ml	38220090	VWRC84790.180	84967
MULTI STANDARD ICP 28 ELEMENTS 1 MG/L		MULTI ELEMENTS STANDARD - ICP MS	100 ml	38220090	VWRC05200.185	28382
MULTI STANDARD ICP 28 ELEMENTS 100 MG/L		MULTI ELEMENTS STANDARD - ICP MS	100 ml	38220090	VWRC85006.186	132208
Hydrochloric acid 32%, ultrapure NORMATOM®	7647-01-0	High Purity acids Ultrapure Normatom	1 * 1l	38220090	VWRC83878.290	244053
HYDROFLUORIC ACID 47%	7664-39-3	High Purity acids Ultrapure Normatom	1 * 500 ml	28111100	VWRC85029.270	225975
HYDROFLUORIC ACID 47%	7664-39-3	High Purity acids Ultrapure Normatom	1 * 1l	28111100	VWRC85029.290	232490
HYDROFLUORIC ACID ABOUT 48%	7664-39-3	High Purity acids Aristar for Trace analysis	1 * 500 ml	28111100	VWRC450094C	35252
NITRIC ACID 67%	7697-37-2	High Purity acids Ultrapure Normatom	1 * 1l	28080010	VWRC83879.290	252751
HYDROCHLORIC ACID 30%	7647-01-0	High Purity acids Normatom	1 * 1l	28061000	VWRC85493.290	32663
HYDROCHLORIC ACID 34%	7647-01-0	High Purity acids Normatom	1 * 1l	28061000	VWRC83871.290	37913
NITRIC ACID 67%	7697-37-2	High Purity acids Normatom	1 * 1l	28080010	VWRC83872.290	37913
SULFURIC ACID 93%	7664-93-9	High Purity acids Normatom	1 * 1l	28070010	VWRC83875.290	41412
Benzophenone Melting Point Standard 47 TO 49°C		Melting Point Standard	1 * 1g	38220090	VWRC85101.001	8749
Vanillin Melting Point Standard 81 TO 83°C		Melting Point Standard	1 * 1g	38220090	VWRC85103.001	8749
Benzoic acid Melting Point Standard 121 TO 123°C	65-85-0	Melting Point Standard	1 * 1g	38220090	VWRC85104.001	8749
Phenacetin Melting Point Standard 133 TO 135°C		Melting Point Standard	1 * 0.5 g	38220090	VWRC85105.005	8749
Salicylic acid Melting Point Standard 158 TO 160°C		Melting Point Standard	1 * 1g	38220090	VWRC85106.001	8749
Sulphanilamide Melting Point Standard 164 TO 166°C		Melting Point Standard	1 * 1g	38220090	VWRC85107.001	8749
Caffeine Melting Point Standard 235 TO 238°C		Melting Point Standard	1 * 1g	38220090	VWRC85108.001	8749
Carbazole Melting Point Standard 243 TO 247°C		Melting Point Standard	1 * 1g	38220090	VWRC85109.001	8135
Anthraquinone Melting Point Standard 283 TO 286°C	84-65-1	Melting Point Standard	1 * 1g	38220090	VWRC85110.001	8135
Melting Point Standard set (sulphanilamide/ caffeine/ vanillin) Melting Point Standard SET		Melting Point Standard	1 * 3 g	38220090	VWRC85111.003	21694
Melting Point Standard set (benzophenone/ benzoic acid/ anthraquinone) Melting Point Standard SET		Melting Point Standard	1 * 3 g	38220090	VWRC85112.003	21694
Melting Point Standard set, (vanillin/ phenacetin/ caffeine) Melting Point Standard SET		Melting Point Standard	1 * 3 g	38220090	VWRC85113.003	24405
REFRAC IND STANDARD 20°C, 1.38779	142-82-5	Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85114.015	27117
REFRAC IND STANDARD 20°C, 1.40485		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85115.015	27117
REFRAC IND STANDARD 20°C, 1.42345		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85116.015	27117
REFRAC IND STANDARD 20°C, 1.44468		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85117.015	27117
REFRAC IND STANDARD 20°C, 1.46768		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85118.015	29164
REFRAC IND STANDARD 20°C, 1.49672		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85119.015	27117
REFRAC IND STANDARD 20°C, 1.50044		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85120.015	27117
REFRAC IND STANDARD 20°C, 1.51726		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85121.015	27117
REFRAC IND STANDARD 20°C, 1.53660		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85122.015	27117
REFRAC IND STANDARD 20°C, 1.65808		Refractive Index Standard, solvent based at 20°C	1 * 15 ml	38220090	VWRC85123.015	22598
REFRAC IND STANDARD 20°C, 1.34325		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85124.015	22598
REFRAC IND STANDARD 20°C, 1.34782		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85125.015	22598
REFRAC IND STANDARD 20°C, 1.35015		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85127.015	22598
REFRAC IND STANDARD 20°C, 1.35171		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85128.015	22598
REFRAC IND STANDARD 20°C, 1.35093		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85129.015	22598
REFRAC IND STANDARD 20°C, 1.35568		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85130.015	22598
REFRAC IND STANDARD 20°C, 1.37233		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85131.015	22598
REFRAC IND STANDARD 20°C, 1.38115		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85132.015	22598
REFRAC IND STANDARD 20°C, 1.39032		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85133.015	22598
REFRAC IND STANDARD 20°C, 1.39986		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85134.015	22598
REFRAC IND STANDARD 20°C, 1.40978		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85135.015	22598
REFRAC IND STANDARD 20°C, 1.42009		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85136.015	22598
REFRAC IND STANDARD 20°C, 1.43080		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85137.015	22598
REFRAC IND STANDARD 20°C, 1.44193		Refractive Index Standardat 20°C, stabilised sucrose	1 * 15 ml	38220090	VWRC85138.015	22598
BANDWIDTH STANDARD BLANK (RSPEC00531)		UV spectroscopy bandwidth standards	1 * 100 ml	38220090	VWRC84795.180	66889
BANDWIDTH STD-TOLUENE HEXANE (RSPEC1031)		UV spectroscopy bandwidth standards	1 * 1 SET	38220090	VWRC84830.600	660751
BANDWIDTH STANDARD-BLANK (RSPEC0053)		UV spectroscopy bandwidth standards	1 * 1 SET	38220090	VWRC84832.600	377830
BANDWIDTH STD-TOLUENE HEXANE(RSPEC0031)		UV spectroscopy bandwidth standards	1 * 100 ml	38220090	VWRC84833.180	55680

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
UV-VIS DIDYMIUM SOLUTION (RSPEC0001)		UV-visible spectroscopy wavelength standards	1 * 1 SET	38220090	VWRC84772.600	348002
UV-VIS SAMARIUM SOLUTION (RSPEC0008)		UV-visible spectroscopy wavelength standards	1 * 1 SET	38220090	VWRC84773.600	348002
UV-VIS HOLMIUM OXIDE SOLUTION(RSPEC0015)		UV-visible spectroscopy wavelength standards	1 * 1 SET	38220090	VWRC84774.600	272616
UV-VIS DIDYMIUM SOLUTION (RSPEC00011)		UV-visible spectroscopy wavelength standards	1 * 100 ml	38220090	VWRC84775.180	51522
UV-VIS SAMARIUM SOLUTION (RSPEC00081)		UV-visible spectroscopy wavelength standards	1 * 100 ml	38220090	VWRC84776.180	51522
UV-VIS HOLMIUM OXIDE SOLUTION RSPEC00151		UV-visible spectroscopy wavelength standards	1 * 100 ml	38220090	VWRC84777.180	59299
NICOTINIC ACID LINEARITY SET (RSPEC1027)		UV-visible spectroscopy linearity standards	1 * 1 SET	38220090	VWRC84762.600	1030447
NICOTINIC ACID ABS/TRANS STD (RSPEC0027)		UV-visible spectroscopy linearity standards	1 * 1 SET	38220090	VWRC84763.600	442911
NICOTINIC ACID ABS/TRANS STD (RSPEC0028)		UV-visible spectroscopy linearity standards	1 * 1 SET	38220090	VWRC84764.600	442911
NICOTINIC ACID ABS/TRANS STD (RSPEC0029)		UV-visible spectroscopy linearity standards	1 * 1 SET	38220090	VWRC84765.600	442911
NICOTINIC ACID ABS/TRANS STD (RSPEC0030)		UV-visible spectroscopy linearity standards	1 * 1 SET	38220090	VWRC84766.600	442911
NICOTINIC ACID ABS/TRANS STD(RSPEC00271)		UV-visible spectroscopy linearity standards	1 * 100 ml	38220090	VWRC84768.180	66889
NICOTINIC ACID ABS/TRANS STD(RSPEC00281)		UV-visible spectroscopy linearity standards	1 * 100 ml	38220090	VWRC84769.180	66889
NICOTINIC ACID ABS/TRANS STD(RSPEC00291)		UV-visible spectroscopy linearity standards	1 * 100 ml	38220090	VWRC84770.180	66889
NICOTINIC ACID ABS/TRANS STD(RSPEC00301)		UV-visible spectroscopy linearity standards	1 * 100 ml	38220090	VWRC84771.180	66889
Potassium dichromate linearity standards at 235, 257, 313 and 350 - 0 mg/l, 20 mg/l, 40 mg/l, 60 mg/l, 80 mg/l, 100 mg/l (6 permanently sealed UV cuvettes plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84750.600	948192
Potassium dichromate absorbance/transmission linearity standard at 235, 257, 313 and 350 nm, 20 mg/l (single permanently sealed UV cuvette plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84751.600	310942
Potassium dichromate absorbance/transmission linearity standard at 235, 257, 313 and 350 nm, 40 mg/l (single permanently sealed UV cuvette plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84752.600	310942
Potassium dichromate absorbance/transmission linearity standard at 235, 257, 313 and 350 nm, 60 mg/l (single permanently sealed UV cuvette plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84753.600	310942
Potassium dichromate absorbance/transmission linearity standard at 235, 257, 313 and 350 nm, 80 mg/l (single permanently sealed UV cuvette plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84754.600	310942
Potassium dichromate absorbance/transmission linearity standard at 235, 257, 313 and 350 nm, 100 mg/l (single permanently sealed UV cuvette plus blank)		UV/Vis Linearity Standard	1 * 1 SET	38220090	VWRC84755.600	310942
Blank - 0.001M perchloric acid for linearity standards @235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84756.180	57850
Potassium dichromate absorbance/transmission standard - 20 mg/l linearity standards @ 235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84757.180	57850
Potassium dichromate absorbance/transmission standard - 40 mg/l linearity standards @ 235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84758.180	57850
Potassium dichromate absorbance/transmission standard - 60 mg/l linearity standards @ 235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84759.180	57850
Potassium dichromate absorbance/transmission standard - 80 mg/l linearity standards @ 235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84760.180	57850
Potassium dichromate absorbance/transmission standard - 100 mg/l linearity standards @ 235, 257, 313 and 350 nm		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84761.180	57850
BLANK-0.1M HYDROCHLORIC ACID(RSPEC00521)		UV/Vis Linearity Standard	1 * 100 ml	38220090	VWRC84767.180	50618
STRAY LIGHT FILTER(390NM) RSPEC0036		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84778.600	271170
STRAY LIGHT FILTER(260NM) RSPEC0037		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84779.600	271170
STRAY LIGHT FILTER(260NM) RSPEC0038		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84780.600	271170
STRAY LIGHT FILTER(227NM) RSPEC0039		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84781.600	271170
STRAY LIGHT FILTER(205NM) RSPEC0040		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84782.600	271170
STRAY LIGHT FILTER(200NM) RSPEC0041		UV-visible spectroscopy stray light standards	1 * 1 SET	38220090	VWRC84783.600	271170
STRAY LIGHT FILTER(390NM) RSPEC00361		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84784.180	55500
STRAY LIGHT FILTER(260NM) RSPEC00371		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84785.180	55500
STRAY LIGHT FILTER(260NM) RSPEC00381		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84786.180	55500
STRAY LIGHT FILTER(227NM) RSPEC00391		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84787.180	55500
STRAY LIGHT FILTER(205NM) RSPEC00401		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84788.180	55500
STRAY LIGHT FILTER(200NM) RSPEC00411		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84789.180	55680
STRAY LIGHT BLANK - AQUEOUS (RSPEC00541)		UV-visible spectroscopy stray light standards	1 * 100 ml	38220090	VWRC84829.180	55500
PLATINUM-COBALT COLOUR 0 (HAZ 0)	7732-18-5	Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84806.290	39772
PLATINUM-COBALT COLOUR 10 (HAZ 10)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84807.290	39772
PLATINUM-COBALT COLOUR 25 (HAZ 25)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84808.290	39772
PLATINUM-COBALT COLOUR 40 (HAZ 40)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84809.290	71408
PLATINUM-COBALT COLOUR 50 (HAZ 50)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84810.290	84967
PLATINUM-COBALT COLOUR 80 (HAZ 80)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84811.290	104852
PLATINUM-COBALT COLOUR 100 (HAZ 100)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84812.290	104852
PLATINUM-COBALT COLOUR 250 (HAZ 250)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84813.290	104852
PLATINUM -COLBALT COLOUR 500 (HAZ 500)		Colour standards, Platinum-Cobalt colour (Pt-Co, Hazen)	1 * 1,000 ml	38220090	VWRC84814.290	191508
ASTM COLOUR STANDARD SAMPLE A1 (ASTMA101)		Colour standards solutions ASTM	1 * 100 ml	38220090	VWRC84834.180	24405
ASTM COLOUR STANDARD SAMPLE A1 (ASTMA105)		Colour standards solutions ASTM	1 * 500 ml	38220090	VWRC84834.260	60019
ASTM COLOUR STANDARD SAMPLE A3 (ASTMA301)		Colour standards solutions ASTM	1 * 100 ml	38220090	VWRC84796.180	24405
ASTM COLOUR STANDARD SAMPLE A3 (ASTMA305)		Colour standards solutions ASTM	1 * 500 ml	38220090	VWRC84796.260	59838
ASTM COLOUR STANDARD SAMPLE A5 (ASTMA501)		Colour standards solutions ASTM	1 * 100 ml	38220090	VWRC84797.180	24405
ASTM COLOUR STANDARD SAMPLE A5 (ASTMA505)		Colour standards solutions ASTM	1 * 500 ml	38220090	VWRC84797.260	60019

VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
ASTM COLOUR STANDARD SAMPLE A7 (ASTMA701)		Colour standards solutions ASTM	1 * 100 ml	38220090	VWRC84798.180	24405
ASTM COLOUR STANDARD SAMPLE A7 (ASTMA705)		Colour standards solutions ASTM	1 * 500 ml	38220090	VWRC84798.260	60019
GARDNER COLOUR 2 (GAR02)		Gardner colour standards	1 * 500 ml	38220090	VWRC84815.260	55680
GARDNER COLOUR 4 (GAR04)		Gardner colour standards	1 * 500 ml	38220090	VWRC84816.260	55680
GARDNER COLOUR 6 (GAR06)		Gardner colour standards	1 * 500 ml	38220090	VWRC84817.260	55680
GARDNER COLOUR 8 (GAR08)		Gardner colour standards	1 * 500 ml	38220090	VWRC84818.260	55680
GARDNER COLOUR 10 (GAR10)		Gardner colour standards	1 * 500 ml	38220090	VWRC84819.260	55680
GARDNER COLOUR 12 (GAR12)		Gardner colour standards	1 * 500 ml	38220090	VWRC84820.260	60019
GARDNER COLOUR 14 (GAR14)		Gardner colour standards	1 * 500 ml	38220090	VWRC84821.260	55680
GARDNER COLOUR 16 (GAR16)		Gardner colour standards	1 * 500 ml	38220090	VWRC84822.260	55680
SAYBOLT COLOUR +30 (SAYP301)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84799.180	24405
SAYBOLT COLOUR +30 (SAYP305)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84799.260	60019
SAYBOLT COLOUR +25 (SAYP251)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84800.180	24405
SAYBOLT COLOUR +25 (SAYP255)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84800.260	55680
SAYBOLT COLOUR +19 (SAYP191)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84801.180	24405
SAYBOLT COLOUR +19 (SAYP195)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84801.260	60019
SAYBOLT COLOUR +15 (SAYP151)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84802.180	24405
SAYBOLT COLOUR +15 (SAYP155)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84802.260	60923
SAYBOLT COLOUR +12 (SAYP121)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84803.180	24405
SAYBOLT COLOUR +12 (SAYP125)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84803.260	60019
SAYBOLT COLOUR +0 (SAYP01)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84804.180	24405
SAYBOLT COLOUR +0 (SAYP05)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84804.260	60019
SAYBOLT COLOUR -15 (SAYN151)		Colour standards, Saybolt	1 * 100 ml	38220090	VWRC84805.180	24405
SAYBOLT COLOUR -15 (SAYN155)		Colour standards, Saybolt	1 * 500 ml	38220090	VWRC84805.260	60019
Hydrochloric acid (dilution matrix)	7647-01-0	Dilution Matrix for Colour standard, Reag. Ph. Eur	1 * 1000 ml	28061000	VWRC87684.290	35252
Primary opalescence suspension (hydrazinium sulphate 0.5% and hexamethylenetetramine 5% in aqueous suspension)		Primary colour solutions, Reag. Ph. Eur.	100 ml	38220090	VWRC85679.180	28925
Primary solution yellow (1 ml solution contains 45.0 mg FeCl3.6 H2O)		Primary colour solutions, Reag. Ph. Eur.	100 ml	38220090	VWRC85744.180	51522
Primary solution yellow (1 ml solution contains 45.0 mg FeCl3.6 H2O)		Primary colour solutions, Reag. Ph. Eur.	500 ml	38220090	VWRC85744.260	70504
Primary solution red (1 ml solution contains 59.5 mg CoCl2.6 H2O)		Primary colour solutions, Reag. Ph. Eur.	100 ml	38220090	VWRC85745.180	54439
Primary solution red (1 ml solution contains 59.5 mg CoCl2.6 H2O)		Primary colour solutions, Reag. Ph. Eur.	500 ml	38220090	VWRC85745.260	117507
Primary solution blue (1 ml solution contains 62.4 mg CuSO4.5 H2O)		Primary colour solutions, Reag. Ph. Eur.	100 ml	38220090	VWRC85746.180	36941
Primary solution blue (1 ml solution contains 62.4 mg CuSO4.5 H2O)		Primary colour solutions, Reag. Ph. Eur.	500 ml	38220090	VWRC85746.260	76832
Colour Reference Solution BY (brownish yellow) for testing the colour intensity acc. to Ph. Eur. BY1-BY7		Colour standard solutions, Reag. Ph. Eur.	125 ml	38220090	VWRC85748.180	42483
Colour Reference Solution Y (yellow) for testing the colour intensity acc. to Ph. Eur. Y1-Y7		Colour standard solutions, Reag. Ph. Eur.	125 ml	38220090	VWRC85749.180	42483
Colour Reference Solution GY (greenish yellow) for testing the colour intensity acc. to Ph. Eur. GY1-GY7		Colour standard solutions, Reag. Ph. Eur.	125 ml	38220090	VWRC85750.180	45690
Colour Reference Solution R (red) for testing the colour intensity acc. to Ph. Eur. R1-R7		Colour standard solutions, Reag. Ph. Eur.	125 ml	38220090	VWRC85751.180	51522
Colour Reference Solution R (red) for testing the colour intensity acc. to Ph. Eur. R1-R7		Colour standard solutions, Reag. Ph. Eur.	500 ml	38220090	VWRC85751.260	99429
Colour Reference Solution B (brown) for testing the colour intensity acc. to Ph. Eur. B1-B9		Colour standard solutions, Reag. Ph. Eur.	125 ml	38220090	VWRC87169.180	81351
Viscosity standards (cSt) reads; 0,47 at 20 °C, 0,45 at 25 °C, 0,41 at 37,78 °C, 0,4 at 40 °C	110-54-3	Viscosity standard	500 ml	38220090	VWRC85067.260	36156
Viscosity standards (cSt) reads; 0,74 at 20 °C, 0,7 at 25 °C, 0,61 at 37,78 °C, 0,6 at 40 °C	1330-20-7	Viscosity standard	500 ml	38220090	VWRC85068.260	36156
Viscosity standards (cSt) reads; 1,3 at 20 °C, 1,2 at 25 °C, 1 at 37,78 °C, 0,97 at 40 °C, 0,87 at 50 °C	124-18-5	Viscosity standard	500 ml	38220090	VWRC85069.260	28925
Viscosity standards (cSt) reads; 2,9 at 20 °C, 2,6 at 25 °C, 2,1 at 37,78 °C, 2 at 40 °C, 1,7 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85078.260	28925
Viscosity standards (cSt) reads; 4,4 at 20 °C, 3,9 at 25 °C, 3 at 37,78 °C, 2,9 at 40 °C, 2,4 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85095.260	28925
Viscosity standards (cSt) reads; 6,7 at 20 °C, 5,8 at 25 °C, 4,2 at 37,78 °C, 4 at 40 °C, 3,2 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85084.260	36156
Viscosity standards (cSt) reads; 10 at 20 °C, 8,7 at 25 °C, 6 at 37,78 °C, 5,7 at 40 °C, 4,4 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85097.260	28925
Viscosity standards (cSt) reads; 14 at 20 °C, 12 at 25 °C, 8 at 37,78 °C, 7,5 at 40 °C, 5,8 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85089.260	28925
Viscosity standards (cSt) reads; 20 at 20 °C, 16 at 25 °C, 11 at 37,78 °C, 10 at 40 °C, 7,5 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85070.260	28925
Viscosity standards (cSt) reads; 30 at 20 °C, 24 at 25 °C, 15 at 37,78 °C, 14 at 40 °C, 10 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85074.260	28925
Viscosity standards (cSt) reads; 43 at 20 °C, 34 at 25 °C, 20 at 37,78 °C, 18 at 40 °C, 13 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85092.260	28925
Viscosity standards (cSt) reads; 59 at 20 °C, 47 at 25 °C, 27 at 37,78 °C, 25 at 40 °C, 18 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85081.260	28925
Viscosity standards (cSt) reads; 88 at 20 °C, 66 at 25 °C, 35 at 37,78 °C, 32 at 40 °C, 21 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85082.260	28925
Viscosity standards (cSt) reads; 110 at 20 °C, 87 at 25 °C, 48 at 37,78 °C, 44 at 40 °C, 30 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85087.260	28925
Viscosity standards (cSt) reads; 160 at 20 °C, 120 at 25 °C, 60 at 37,78 °C, 54 at 40 °C, 35 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85098.260	28925
Viscosity standards (cSt) reads; 210 at 20 °C, 160 at 25 °C, 83 at 37,78 °C, 75 at 40 °C, 50 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85090.260	28925



**VWR CHEMICALS**

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Viscosity standards (cSt) reads; 320 at 20 °C, 230 at 25 °C, 110 at 37,78 °C, 98 at 40 °C, 61 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85071.260	28925
Viscosity standards (cSt) reads; 400 at 20 °C, 300 at 25 °C, 160 at 37,78 °C, 140 at 40 °C, 90 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85075.260	28925
Viscosity standards (cSt) reads; 550 at 20 °C, 400 at 25 °C, 200 at 37,78 °C, 180 at 40 °C, 110 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85093.260	28925
Viscosity standards (cSt) reads; 790 at 20 °C, 580 at 25 °C, 280 at 37,78 °C, 250 at 40 °C, 160 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85079.260	28925
Viscosity standards (cSt) reads; 980 at 20 °C, 710 at 25 °C, 340 at 37,78 °C, 310 at 40 °C, 190 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85083.260	28925
Viscosity standards (cSt) reads; 1400 at 20 °C, 1000 at 25 °C, 470 at 37,78 °C, 410 at 40 °C, 250 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85086.260	28925
Viscosity standards (cSt) reads; 1800 at 20 °C, 1300 at 25 °C, 590 at 37,78 °C, 520 at 40 °C, 310 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85099.260	31108
Viscosity standards (cSt) reads; 2600 at 20 °C, 1800 at 25 °C, 850 at 37,78 °C, 750 at 40 °C, 450 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85091.260	28925
Viscosity standards (cSt) reads; 3300 at 20 °C, 2300 at 25 °C, 1100 at 37,78 °C, 940 at 40 °C, 560 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85072.260	28925
Viscosity standards (cSt) reads; 4900 at 20 °C, 3500 at 25 °C, 1600 at 37,78 °C, 1400 at 40 °C, 30 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85076.260	28925
Viscosity standards (cSt) reads; 7900 at 20 °C, 5800 at 25 °C, 2800 at 37,78 °C, 2500 at 40 °C, 1500 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85080.260	28925
Viscosity standards (cSt) reads; 8400 at 20 °C, 5300 at 25 °C, 1900 at 37,78 °C, 1600 at 40 °C, 810 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85094.260	28925
Viscosity standards (cSt) reads; 100000 at 20 °C, 64000 at 25 °C, 18000 at 40 °C, 8500 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85077.260	28925
Viscosity standards (cSt) reads; 19000 at 20 °C, 12000 at 25 °C, 4000 at 37,78 °C, 3400 at 40 °C, 1700 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85085.260	28925
Viscosity standards (cSt) reads; 28000 at 20 °C, 17000 at 25 °C, 6000 at 37,78 °C, 5100 at 40 °C, 2500 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85088.260	28925
Viscosity standards (cSt) reads; 41000 at 20 °C, 25000 at 25 °C, 8000 at 37,78 °C, 6700 at 40 °C, 3200 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85100.260	28925
Viscosity standards (cSt) reads; 58000 at 20 °C, 36000 at 25 °C, 10000 at 40 °C, 4900 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85073.260	28925
Viscosity standards (cSt) reads; 77000 at 20 °C, 47000 at 25 °C, 13000 at 40 °C, 6100 at 50 °C		Viscosity standard	500 ml	38220090	VWRC85324.260	28925
Density Standard, 0,6960 g/ml at 15 °C	540-84-1	Density Standard	100 ml	38220090	VWRC85140.180	32540
Density Standard, 0,7073 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85141.180	32540
Density Standard, 0,7184 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85142.180	32540
Density Standard, 0,7298 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85143.180	32540
Density Standard, 0,7411 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85144.180	32540
Density Standard, 0,7524 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85145.180	32540
Density Standard, 0,7721 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85146.180	32540
Density Standard, 0,7933 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85147.180	32540
Density Standard, 0,8168 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85148.180	32540
Density Standard, 0,8428 g/ml at 15 °C	108-88-3	Density Standard	100 ml	38220090	VWRC85149.180	32540
Density Standard, 0,8715 g/ml at 15 °C	108-88-3	Density Standard	100 ml	38220090	VWRC85150.180	31637
Density Standard, 0,9135 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85151.180	31637
Density Standard, 0,9514 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85152.180	32540
Density Standard, 1,0040 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85153.180	32540
Density Standard, 1,0337 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85154.180	75024
Density Standard, 1,0828 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85155.180	75024
Density Standard, 1,1661 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85156.180	63273
Density Standard, 1,2498 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85157.180	63273
Density Standard, 1,3318 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85158.180	63273
Density Standard, 1,4152 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85159.180	63273
Density Standard, 1,5820 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85160.180	63273
Density Standard, 1,7495 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85161.180	63273
Density Standard, 1,9171 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85162.180	63273
Density Standard, 2,0846 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85163.180	63273
Density Standard, 2,2568 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85164.180	63273
Density Standard, 2,4261 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85165.180	63273
Density Standard, 2,6055 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85166.180	63273
Density Standard, 2,7588 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85167.180	63273
Density Standard, 2,9418 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85168.180	63273
Density Standard, 3,1140 g/ml at 15 °C		Density Standard	100 ml	38220090	VWRC85169.180	63273
Density Standard, 0,6919 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85170.180	32540
Density Standard, 0,7033 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85171.180	31637
Density Standard, 0,7148 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85172.180	32540
Density Standard, 0,7261 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85173.180	32540
Density Standard, 0,7374 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85174.180	32540
Density Standard, 0,7488 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85175.180	27117
Density Standard, 0,7683 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85176.180	32540
Density Standard, 0,7893 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85177.180	31637
Density Standard, 0,8384 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85179.180	31637
Density Standard, 0,8668 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85180.180	31637
Density Standard, 0,9098 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85181.180	32540
Density Standard, 0,9476 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85182.180	32540
Density Standard, 1,0005 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85183.180	31637
Density Standard, 1,0301 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85184.180	75024
Density Standard, 1,0792 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85185.180	75024
Density Standard, 1,1651 g/ml at 20 °C		Density Standard	100 ml	38220090	VWRC85186.180	63273





## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Density Standard 0,7269 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85265.180	32540
Density Standard 0,7454 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85266.180	32540
Density Standard 0,7653 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85267.180	32540
Density Standard 0,7873 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85268.180	32540
Density Standard 0,8118 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85269.180	32540
Density Standard 0,8387 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85270.180	32540
Density Standard 0,8868 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85271.180	32540
Density Standard 0,9245 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85272.180	32540
Density Standard 0,9777 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85273.180	32540
Density Standard 1,0073 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85274.180	75024
Density Standard 1,0562 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85275.180	75024
Density Standard 1,1512 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85276.180	63273
Density Standard 1,2346 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85277.180	63273
Density Standard 1,3138 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85278.180	63273
Density Standard 1,3973 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85279.180	63273
Density Standard 1,5609 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85280.180	63273
Density Standard 1,7257 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85281.180	63273
Density Standard 1,8904 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85282.180	63273
Density Standard 2,0551 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85283.180	63273
Density Standard 2,2247 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85284.180	63273
Density Standard 2,3916 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85285.180	63273
Density Standard 2,5689 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85286.180	63273
Density Standard 2,7207 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85287.180	63273
Density Standard 2,9005 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85288.180	63273
Density Standard 3,0721 G/ML AT 50°C		Density Standard	100 ml	38220090	VWRC85289.180	63273
Density Standard, 0,6582 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85290.180	32540
Density Standard, 0,6708 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85291.180	32540
Density Standard, 0,6835 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85292.180	32540
Density Standard, 0,6955 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85293.180	32540
Density Standard, 0,7076 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85294.180	32540
Density Standard, 0,7196 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85295.180	32540
Density Standard, 0,7376 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85296.180	32540
Density Standard, 0,7572 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85297.180	32540
Density Standard, 0,7788 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85298.180	32540
Density Standard, 0,8027 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85299.180	32540
Density Standard, 0,8292 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85300.180	32540
Density Standard, 0,8790 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85301.180	32540
Density Standard, 0,9166 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85302.180	32540
Density Standard, 0,9695 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85303.180	32540
Density Standard, 0,9990 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85304.180	75024
Density Standard, 1,0478 g/ml at 60 °C		Density Standard	100 ml	38220090	VWRC85305.180	75024
Density Standard, 0,6407 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85306.180	32540
Density Standard, 0,6538 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85307.180	32540
Density Standard, 0,6661 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85308.180	32540
Density Standard, 0,6798 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85309.180	32540
Density Standard, 0,6923 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85310.180	32540
Density Standard, 0,7047 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85311.180	32540
Density Standard, 0,7220 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85312.180	32540
Density Standard, 0,7407 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85313.180	32540
Density Standard, 0,7614 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85314.180	32540
Density Standard, 0,7844 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85315.180	32540
Density Standard, 0,8098 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85316.180	32540
Density Standard, 0,8629 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85317.180	32540
Density Standard, 0,9006 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85318.180	32540
Density Standard, 0,9520 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85319.180	32540
Density Standard, 0,9815 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85320.180	75024
Density Standard, 1,0302 g/ml at 80°C		Density Standard	100 ml	38220090	VWRC85321.180	75024
COD STANDARD 10 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85050.260	32540
COD STANDARD 20 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85053.260	32540
COD STANDARD 50 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85063.260	26213
COD STANDARD 100 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85059.260	26213
COD STANDARD 200 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85062.260	26213
COD STANDARD 500 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85064.260	26213
COD STANDARD 600 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85066.260	26213
COD STANDARD 1000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85060.260	26213
COD STANDARD 1300 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85051.260	32540
COD STANDARD 1500 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85052.260	32540
COD STANDARD 2000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85054.260	32540
COD STANDARD 5000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85065.260	26213
COD STANDARD 6000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85057.260	32540
COD STANDARD 10,000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85061.260	26213
COD STANDARD 20,000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85055.260	32540
COD STANDARD 30000PPM		COD Calibration Standards	1 * 500 ml	38220090	VWRC85056.260	32540
COD STANDARD 60,000 MG/L		COD Calibration Standards	1 * 500 ml	38220090	VWRC85058.260	32540
ACETIC ACID 1 MOL/L (1 N )	64-19-7	AVS TITRINORM® volumetric solution	1 L	29152100	VWRC30010.292	9721
AMMONIUM THIOCYANATE 0,1 MOL/L (0.1 N)		AVS TITRINORM® volumetric solution	2.5 L	28429090	VWRC31961.328	14462
AMMONIUM THIOCYANATE 0,1 MOL/L (0.1 N)		AVS TITRINORM® volumetric solution	1 L	28429090	VWRC31961.294	9721
AMMONIUM THIOCYANATE 1 MOL/L (1 N )		AVS TITRINORM® volumetric solution	1 L	28429090	VWRC31960.291	22598

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
BARIUM CHLORIDE SOLUTION 0,1 M/L		AVS TITRINORM® volumetric solution	500 ml	28273990	VWRC85485.230	9039
BENZETHONIUM CHLORIDE 0,004 MOL/L		AVS TITRINORM® volumetric solution	2.5 L	29239000	VWRC30497.327	14462
BENZETHONIUM CHLORIDE 0,004 MOL/L		AVS TITRINORM® volumetric solution	1 L	29239000	VWRC30497.293	9721
CALCIUM CHLORIDE 1 MOL/L		AVS TITRINORM® volumetric solution	1 L	28272000	VWRC190464K	10847
EDTA DISODIUM SALT 0,01 MOL/L (0,02 N)		AVS TITRINORM® volumetric solution	1 * 5 l	29224990	VWRC160226G	14462
EDTA DISODIUM SALT 0,0178 MOL/L (N/28)		AVS TITRINORM® volumetric solution	10 L	29224990	VWRC30029.412	33670
EDTA DISODIUM SALT 0,0178 MOL/L (N/28)		AVS TITRINORM® volumetric solution	10 L	29224990	VWRC30029.400	35252
CERIUM (IV) SULPHATE 0,05MOL/L (0.05N)	13590-82-4	AVS TITRINORM® volumetric solution	1 L	28461090	VWRC31307.294	10847
EDTA DISODIUM SALT 0,05 MOL/L (0.1 N)		AVS TITRINORM® volumetric solution	10 L	29224990	VWRC30031.408	20415
CERIUM (IV) SULPHATE 0,1 MOL/L (0.1 N)	13590-82-4	AVS TITRINORM® volumetric solution	2.5 L	28461090	VWRC190475N	19886
EDTA DISODIUM SALT 0,1 MOL/L (0.2 N)		AVS TITRINORM® volumetric solution	5 L	29224990	VWRC28662.370	14462
EDTA DISODIUM SALT 0,1 MOL/L (0.2 N)		AVS TITRINORM® volumetric solution	1 L	29224990	VWRC28662.290	9039
HYDROCHLORIC ACID 0,01MOL/L (0.01 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC311341.1000	9721
HYDROCHLORIC ACID 0,02 MOL/L (0.02 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC98052.296	9039
HYDROCHLORIC ACID 0,04 MOL/L (0.04 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC30022.293	9039
HYDROCHLORIC ACID 0,2 MOL/L (0.2 N)	7647-01-0	AVS TITRINORM® volumetric solution	5 L	28061000	VWRC31983.370	14462
HYDROCHLORIC ACID 0,2 MOL/L (0.2 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC31983.290	9039
HYDROCHLORIC ACID 0,357 MOL/L	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC30025.296	9039
HYDROCHLORIC ACID 0,4 MOL/L (0.4 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC30021.290	9039
HYDROCHLORIC ACID 2 MOL/L (2 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC30025.293	9039
HYDROCHLORIC ACID 2 MOL/L (2 N)	7647-01-0	AVS TITRINORM® volumetric solution	2.5 L	28061000	VWRC30025.320	11751
HYDROCHLORIC ACID 2 MOL/L (2 N)	7647-01-0	AVS TITRINORM® volumetric solution	5 L	28061000	VWRC30025.373	14462
HYDROCHLORIC ACID 2 MOL/L (2 N)	7647-01-0	AVS TITRINORM® volumetric solution	5 L	28061000	VWRC30025.362	14462
HYDROCHLORIC ACID 2 MOL/L (2 N)	7647-01-0	AVS TITRINORM® volumetric solution	10 L	28061000	VWRC30025.407	18982
HYDROCHLORIC ACID 4 MOL/L (4 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC310701.1000	9039
HYDROCHLORIC ACID 4 MOL/L (4 N)	7647-01-0	AVS TITRINORM® volumetric solution	5 L	28061000	VWRC310701.5000	14462
HYDROCHLORIC ACID 5 MOL/L (5 N)	7647-01-0	AVS TITRINORM® volumetric solution	1 L	28061000	VWRC30018.298	9039
HYDROCHLORIC ACID 5 MOL/L (5 N)	7647-01-0	AVS TITRINORM® volumetric solution	2.5 L	28061000	VWRC30018.320	11751
HYDROCHLORIC ACID 5 MOL/L (5 N)	7647-01-0	AVS TITRINORM® volumetric solution	5 L	28061000	VWRC30018.360	14462
IODINE 0.05 MOL/L (0.1 N)	7553-56-2	AVS TITRINORM® volumetric solution	1 L	28012000	VWRC30917.295	9721
IODINE 0.05 MOL/L (0.1 N)	7553-56-2	AVS TITRINORM® volumetric solution	2.5 L	28012000	VWRC30917.320	27117
IODINE 0.5 MOL/L (1 N)	7553-56-2	AVS TITRINORM® volumetric solution	250 ml	28012000	VWRC30914.238	9039
IODINE 0.5 MOL/L (1 N)	7553-56-2	AVS TITRINORM® volumetric solution	1 L	28012000	VWRC30914.295	23450
NITRIC ACID 1 MOL/L (1 N)	7697-37-2	AVS TITRINORM® volumetric solution	1 L	28080010	VWRC30065.291	9039
OXALIC ACID 0,05 MOL/L (0.1 N)	144-62-7	AVS TITRINORM® volumetric solution	1 L	29171110	VWRC30093.297	10847
OXALIC ACID 0,5 MOL/L 1N	144-62-7	AVS TITRINORM® volumetric solution	1 L	29171110	VWRC30086.293	10847
PERCHLORIC ACID 1 MOL/L (1 N)	7601-90-3	AVS TITRINORM® volumetric solution	1 L	28111990	VWRC30111.291	27117
POTASSIUM DICHROMATE 0,0167 MOL/L	7778-50-9	AVS TITRINORM® volumetric solution	2.5 L	28415090	VWRC191005X	15670
POTASSIUM DICHROMATE 0,166 MOL/L (1 N)	7778-50-9	AVS TITRINORM® volumetric solution	1 L	28415090	VWRC31396.291	14462
POTASSIUM HYDROXIDE 0,05 MOL in Ethanol		AVS TITRINORM® volumetric solution	1 L	29420090	VWRC31305.297	14462
POTASSIUM HYDROXIDE 0,1 MOL/L in Ethanol		AVS TITRINORM® volumetric solution	1 L	29420090	VWRC31303.291	14462
POTASSIUM HYDROXIDE 0,5 MOL/L (0.5 N)	1310-58-3	AVS TITRINORM® volumetric solution	1 L	28152000	VWRC31950.296	14462
POTASSIUM HYDROXIDE 0,5 MOL/L in Ethanol		AVS TITRINORM® volumetric solution	500 ml	29420090	VWRC31308.264	9039
POTASSIUM HYDROXIDE 0,5 MOL/L (ETOH)		AVS TITRINORM volumetric solution	1 * 1 l	29420090	VWRC31308.297	9943
POTASSIUM HYDROXIDE 1 MOL/L (1 N)	1310-58-3	AVS TITRINORM® volumetric solution	1 L	28152000	VWRC31300.291	14462
SILVER NITRATE 0,01 MOL/L (0.01 N)	7761-88-8	AVS TITRINORM® volumetric solution	1 L	28432100	VWRC30476.291	15554
SILVER NITRATE 0,02 MOL/L (0.02 N)	7761-88-8	AVS TITRINORM® volumetric solution	2.5 L	28432100	VWRC191265J	20790
SILVER NITRATE 0,05 MOL/L (0.05 N)	7761-88-8	AVS TITRINORM® volumetric solution	1 L	28432100	VWRC30475.297	14462
SILVER NITRATE 0,05 MOL/L (0.05 N)	7761-88-8	AVS TITRINORM® volumetric solution	2.5 L	28432100	VWRC30475.322	20790
SILVER NITRATE 0,0855 MOL/L (0.0855 N)	7761-88-8	AVS TITRINORM® volumetric solution	1 L	28432100	VWRC30488.292	45557
SILVER NITRATE 1 MOL/L (1 N)	7761-88-8	AVS TITRINORM® volumetric solution	250 ml	28432100	VWRC30471.237	20790
SILVER NITRATE 1 MOL/L (1 N)	7761-88-8	AVS TITRINORM® volumetric solution	1 L	28432100	VWRC30471.294	69600
SILVER SULPHATE 6,6 G/L (H2SO4)	10294-26-5	AVS TITRINORM® volumetric solution	1 L	28432900	VWRC30492.241	17174
SILVER SULPHATE 6,6 G/L (H2SO4)	10294-26-5	AVS TITRINORM® volumetric solution	2.5 L	28432900	VWRC30492.423	25309
SODIUM CARBONATE 0,5 MOL/L (1N)	497-19-8	AVS TITRINORM® volumetric solution	1 L	28362090	VWRC31524.294	10847
SODIUM THIOSULPHATE 0,1 MOL/L (0.1 N)	7772-98-7	AVS TITRINORM® volumetric solution	5 L	28323010	VWRC31553.363	20790
SODIUM THIOSULPHATE 0,1 MOL/L (0.1 N)	7772-98-7	AVS TITRINORM® volumetric solution	10 L	28323010	VWRC31553.408	48811
SODIUM THIOSULPHATE 1 MOL/L (1 N)	7772-98-7	AVS TITRINORM® volumetric solution	1 L	28323010	VWRC31547.293	9039
SODIUM PERSULPHATE 1 MOL/L (238 G/L)		AVS TITRINORM® volumetric solution	2.5 L	28334000	VWRC306448.2500	15366
SULPHURIC ACID 0,005 MOL/L (0.01 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30147.408	26213
SULPHURIC ACID 0,01 MOL/L (0.02 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC191738C	26213
SULPHURIC ACID 0,01 MOL/L (0.02 N)	7664-93-9	AVS TITRINORM® volumetric solution	5 L	28070010	VWRC191736T	17174
SULPHURIC ACID 0,02 MOL/L (0.04 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30146.291	9039
SULPHURIC ACID 0,02 MOL/L (0.04 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30146.400	26213
SULPHURIC ACID 0,05 MOL/L (0.1 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30150.400	26213
SULPHURIC ACID 0,05 MOL/L (0.1 N)	7664-93-9	AVS TITRINORM® volumetric solution	5 L	28070010	VWRC30150.375	17174
SULPHURIC ACID 0,05 MOL/L (0.1 N)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC30150.320	13559
SULPHURIC ACID 0,05 MOL/L (0.1 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30150.295	9039
SULPHURIC ACID 0,1 MOL/L (0.2 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30145.402	26213
SULPHURIC ACID 0,1 MOL/L (0.2 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30145.297	9039
SULPHURIC ACID 0,25 MOL/L (0.5 N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30143.405	26213
SULPHURIC ACID 0,25 MOL/L (0.5 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30143.291	9039
SULPHURIC ACID 0,5 MOL/L (1N)	7664-93-9	AVS TITRINORM® volumetric solution	5 L	28070010	VWRC30144.363	17174
SULPHURIC ACID 0,5 MOL/L (1N)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC30144.328	13559
SULPHURIC ACID 0,5 MOL/L (1N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30144.294	9721
SULPHURIC ACID 0,5 MOL/L (1N)	7664-93-9	AVS TITRINORM® volumetric solution	10 L	28070010	VWRC30144.408	26213
SULPHURIC ACID 1 MOL/L (2 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30149.291	9721

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
SULPHURIC ACID 1 MOL/L (2 N)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC30149.325	14462
SULPHURIC ACID 1 MOL/L (2 N)	7664-93-9	AVS TITRINORM® volumetric solution	5 L	28070010	VWRC30149.371	20790
SULPHURIC ACID 2 MOL/L (4 N)	7664-93-9	AVS TITRINORM® volumetric solution	5 L	28070010	VWRC198156F	14462
SULPHURIC ACID 2 MOL/L (4 N)	7664-93-9	AVS TITRINORM® volumetric solution	500 ml	28070010	VWRC198154D	6327
SULPHURIC ACID 2,5 MOL/L (5 N)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC191675A	17174
SULPHURIC ACID 2,5 MOL/L (5 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30138.293	13559
SULPHURIC ACID 4 MOL/L (8 N)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC30148.320	17174
SULPHURIC ACID 4 MOL/L (8 N)	7664-93-9	AVS TITRINORM® volumetric solution	1 L	28070010	VWRC30148.297	13559
SULPHURIC ACID 5 MOL/L (10 N) (SAFE-BREAK)	7664-93-9	AVS TITRINORM® volumetric solution	2.5 L	28070010	VWRC191665V	17174
ZINC SULPHATE 0,1 MOL/L ((0.1 N))	7733-02-0	AVS TITRINORM® volumetric solution	1 L	28332990	VWRC30498.296	9039
HYDROCHLORIC ACID 0.1 MOL/L (0.1N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	1 L	28061000	VWRC31955.293	9721
HYDROCHLORIC ACID 0.1 MOL/L (0.1N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	10 L	28061000	VWRC31955.407	22598
HYDROCHLORIC ACID 0.1 MOL/L (0.1N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	5 L	28061000	VWRC31955.373	16270
HYDROCHLORIC ACID 0.1 MOL/L (0.1N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	2.5 L	28061000	VWRC31955.327	11751
HYDROCHLORIC ACID 0.5 MOL/L (0.5N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	10 L	28061000	VWRC31954.404	22598
HYDROCHLORIC ACID 0.5 MOL/L (0.5N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	5 L	28061000	VWRC31954.368	16270
HYDROCHLORIC ACID 0.5 MOL/L (0.5N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	1 L	28061000	VWRC31954.290	9721
HYDROCHLORIC ACID 6 MOL/L (6 N)	7647-01-0	AVS TITRINORM® Reag.Ph. Eur. Volumetric Solution	5 L	28061000	VWRC2611.5000	16270
SODIUM THIOSULFATE 0,01 MOL/L (0,01 N)	7772-98-7	ConvoL NORMADOSE volumetric solution	1 * 60 ml	28323010	VWRC84598.600	6327
SODIUM THIOSULFATE 0,2 N	7772-98-7	AVS TITRINORM aqueous volumetric solution	1 * 1 l	28323010	VWRC302332.1000	6327
SODIUM THIOSULPHATE 0,1 MOL/L	7772-98-7	ConvoL NORMADOSE volumetric solution	1 * 60 ml	28323010	VWRC32065.603	4700
SODIUM THIOSULPHATE 0,1 MOL/L 0,1 N	7772-98-7	AVS TITRINORM volumetric solution	1 * 1 l	28323010	VWRC31553.294	16270
TETRABUTYLAMMONIUM HYDROXIDE 0,1 MOL/L	2052-49-5	AVS TITRINORM volumetric solution	1 * 500 ml	29239000	VWRC28533.261	12638
TETRABUTYLAMMONIUMHYDROXIDE 0,1N	2052-49-5	AVS TITRINORM volumetric solution	1 * 500 ml	29239000	VWRC28532.267	14462
POTASSIUM CHLORIDE 3 MOL/L		AVS TITRINORM® Electrolytic Solution	1 L	28273990	VWRC83605.290	17174
POTASSIUM CHLORIDE 3 MOL/L		AVS TITRINORM® Electrolytic Solution	500 ml	28273990	VWRC83605.260	12655
POTASSIUM CHLORIDE 3 MOL/L		AVS TITRINORM® Electrolytic Solution	100 ml	28273990	VWRC83605.180	9721
SILVER NITRATE 0,1 MOL/L	7761-88-8	AVS TITRINORM Reag. Ph. Eur., USP volumetric solution	1 * 1 l	28432100	VWRC30472.297	15554
SODIUM THIOSULPHATE 0.01 MOL/L 0,01 N	7772-98-7	VOLUSOL® volumetric solution	1 * 1 l	28323010	VWRC309337.1000	4881
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2C		CRM - Organic Standard solution by Ph Eur/ICH	1.5 ml	38220090	VWRC88209.015	32540
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2C		CRM - Organic Standard solution by Ph Eur/ICH	1 Ampoule	38220090	VWRC88209.001	23501
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2B		CRM - Organic Standard solution by Ph Eur/ICH	1.5 ml	38220090	VWRC88208.015	63273
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2B		CRM - Organic Standard solution by Ph Eur/ICH	1 Ampoule	38220090	VWRC88208.001	32540
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2A		CRM - Organic Standard solution by Ph Eur/ICH	1.5 ml	38220090	VWRC88207.015	63273
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 2A		CRM - Organic Standard solution by Ph Eur/ICH	1 Ampoule	38220090	VWRC88207.001	32540
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 1		CRM - Organic Standard solution by Ph Eur/ICH	1.5 ml	38220090	VWRC88206.015	34348
Residual solvent standard mix recommended by Ph. Eur./ ICH Class 1		CRM - Organic Standard solution by Ph Eur/ICH	1 Ampoule	38220090	VWRC88206.001	23501
N-HEPTANE 99% PESTINORM SUPRA TRACE		PESTINORM® SUPRA TRACE for organic trace analysis	1 * 2.5 l	29011000	VWRC85388.320	54234
N-HEXANE 99% PESTINORM SUPRA TRACE		PESTINORM® SUPRA TRACE for organic trace analysis	1 * 2.5 l	29011000	VWRC85390.320	36879
TOLUENE PESTINORM SUPRA TRACE		PESTINORM® SUPRA TRACE for organic trace analysis	1 * 2.5 l	29023000	VWRC85393.320	35071
Tetrahydrofuran HiPerSolv CHROMANORM® for HPLC (unstabilised)	108-88-3	HPLC	1L	29321100	VWRC28559.290	25452
ACETIC ACID 99%	64-19-7	HiPerSolv CHROMANORM® for LC-MS	100 ml	29152100	VWRC84874.180	16526
AMMONIUM ACETATE	631-61-8	HiPerSolv CHROMANORM® for LC-MS	100 g	29152990	VWRC84885.180	19054
AMMONIUM ACETATE	631-61-8	HiPerSolv CHROMANORM® for LC-MS	1 * 500 g	29152990	VWRC84885.260	68048
AMMONIUM FORMATE	540-69-2	HiPerSolv CHROMANORM® for LC-MS	100 g	29151290	VWRC84884.180	19054
FORMIC ACID 99%	64-18-6	HiPerSolv CHROMANORM® for LC-MS	100 ml	29151100	VWRC84865.180	22359
FORMIC ACID 99%	64-18-6	HiPerSolv CHROMANORM® for LC-MS	1 * 500 ml	29151100	VWRC84865.260	42579
FORMIC ACID 99% (10X1ML)	64-18-6	HiPerSolv CHROMANORM® for LC-MS	1 SET	29151100	VWRC85048.001	25100
TRIETHYLAMINE	121-44-8	HiPerSolv CHROMANORM® for LC-MS	100 ml	29211990	VWRC84883.180	22845
TRIFLUOROACETIC ACID	76-05-1	HiPerSolv CHROMANORM® for LC-MS	100 ml	29159090	VWRC84868.180	35968
TRIFLUOROACETIC ACID 100% (10X1ML)	76-05-1	HiPerSolv CHROMANORM® for LC-MS	1 SET	29159090	VWRC85049.001	31108
ACETIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84872.290	37913
ACETIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84872.320	48811
ACETIC ACID 0.1% IN WATER	64-19-7	HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84873.290	17174
FORMIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84866.290	34996
FORMIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84866.320	48811
FORMIC ACID 0.1% IN WATER		HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84867.290	17174
FORMIC ACID 0.1% IN WATER		HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84867.320	32540
TRIFLUOROACETIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84869.290	32540
TRIFLUOROACETIC ACID 0.1% IN ACETONITRILE	75-05-8	HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84869.320	48811
TRIFLUOROACETIC ACID 0.1% IN METHANOL		HiPerSolv CHROMANORM® for LC-MS	1 L	38220090	VWRC84870.290	17174



## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
TRIFLUOROACETIC ACID 0.1% IN METHANOL		HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84870.320	32540
TRIFLUOROACETIC ACID 0.1% IN WATER		HiPerSolv CHROMANORM® for LC-MS	1L	38220090	VWRC84871.290	17174
TRIFLUOROACETIC ACID 0.1% IN WATER		HiPerSolv CHROMANORM® for LC-MS	2.5 L	38220090	VWRC84871.320	32540
2-PROPANOL	67-63-0	HiPerSolv CHROMANORM® for LC-MS	1 * 2.5 l	29051220	VWRC84881.320	28021
2-PROPANOL	67-63-0	HiPerSolv CHROMANORM® for LC-MS	1 * 1l	29051220	VWRC84881.290	17174
1-OCTANESULPHONIC ACID SODIUM SALT	5324-84-5	HiPerSolv CHROMANORM® for HPLC	1 * 100 g	29041090	VWRC152803U	41801
METHANOL (GRADIENT)	67-56-1	HiPerSolv CHROMANORM® for HPLC	1 * 1l	29051100	VWRC20864.290	5055
SODIUM PERCHLORATE	7791-07-3	HiPerSolv CHROMANORM® for HPLC	1 * 250 g	28299010	VWRC153233M	36941
TERT-BUTYL METHYL ETHER	1634-04-4	HiPerSolv CHROMANORM® for HPLC	1 * 2.5 l	29091900	VWRC22105.320	29747
Set of turbidity standards TSK (< 0.1; 20; 200; 800 NTU)		Turbidity Standard	1 * 1 KIT	38220090	VWRC84209.600	108468
FORMAZIN STOCK SOLUTION (4000 NTU)		Turbidity Standard	1 * 100 ml	38220090	VWRC84210.180	82630
FORMAZIN STOCK SOLUTION (4000 NTU)		Turbidity Standard	1 * 250 ml	38220090	VWRC84211.230	156375
PAH MIX 3, EPA610		Environmental standard	1 * 1 ml	38220090	VWRC124832S	20100
AROCLOR 1242 1,000UG/ML IN HEXANE		Organic standard	1 * 1 ml	38220090	VWRC122792T	13559
AROCLOR 1260 35UG/ML IN ISOCTANE		Organic standard	1 * 1 ml	38220090	VWRC122732H	9943
USP SOLUTION ACETATE BUFFER TS		USP test solutions (TS)	1 * 100 ml	38220090	VWRC85325.180	20970
USP SOLUTION CUPRIC CITRATE TS		USP test solutions (TS)	1 * 100 ml	38220090	VWRC85342.180	13559
USP SOLUTION SODIUM THIOSULFATE 0.100 N		USP test solutions (TS)	1 * 100 ml	38220090	VWRC85374.180	5966
USP SOLUTION SODIUM THIOSULFATE 0.100 N		USP test solutions (TS)	1 * 500 ml	38220090	VWRC85374.260	9943
USP SOLUTION PHOSPHOTUNGSTIC ACID TS		USP test solutions (TS)	1 * 100 ml	38220090	VWRC85363.180	7593
2-PROPANOL	67-63-0	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	5 L	29051220	VWRC20842.367	28925
2-PROPANOL	67-63-0	AnalAr NORMAPUR® ACS/Reag. Ph. Eur - USP	1 * 1l	29051210	VWRC20842.312	6327
ACETIC ACID 100%	64-19-7	AnalAr NORMAPUR® Analytical Reagent	1 * 1l	29152100	VWRC20105.292	5423
ACETIC ACID 100%	64-19-7	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 5 l	29152100	VWRC20104.367	18078
ACETIC ACID 96%	64-19-7	AnalAr NORMAPUR® Analytical Reagent	1 * 1l	29152100	VWRC20099.290	11389
ACETONITRILE	75-05-8	AnalAr NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29269000	VWRC20071.328	25309
ACETONITRILE	75-05-8	AnalAr NORMAPUR® ACS/ Reagentph. Eur	1L	29269000	VWRC20071.294	12655
ALUMINIUM POTASSIUM SULPHAT, 12H <sub>2</sub> O	7784-24-9	AnalAr NORMAPUR® ACS/ Reagentph. Eur	1kg	28332290	VWRC21110.296	22340
AMMONIUM ACETATE	631-61-8	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	29152990	VWRC21200.264	9721
AMMONIUM CERIUM (IV) SULPHATE, 2H <sub>2</sub> O	10378-47-9	AnalAr NORMAPUR® Analytical reagent	1 * 50 g	28461090	VWRC21232.151	7231
AMMONIUM CHLORIDE	12125-02-9	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28271000	VWRC21236.267	9039
AMMONIUM HEPTAMOLYBDATE, 4H <sub>2</sub> O	12054-85-2	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	28417010	VWRC21276.298	32080
AMMONIUM IRON (II) SULPHATE 6H <sub>2</sub> O	7783-85-9	AnalAr NORMAPUR analytical reagent	1 * 1 kg	28332990	VWRC24257.293	15554
AMMONIUM SULPHIDE 20%		AnalAr NORMAPUR® Analytical Reagent	1 * 1l	28309010	VWRC21354.298	20803
AMMONIUM THIOCYANATE	1762-95-4	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	28429090	VWRC21344.294	14462
BARIUM PERCHLORATE		AnalAr NORMAPUR® Analytical reagent	1 * 250 g	28299010	VWRC21749.236	45195
BENZENE	71-43-2	AnalAr NORMAPUR® Analytical Reagent	1 * 1l	29022000	VWRC21803.291	8677
BROMOFORM (MINERALOGY)		AnalAr NORMAPUR® Analytical reagent	1 * 1l	29033919	VWRC22045.297	81351
CALCIUM HYDROXIDE		AnalAr NORMAPUR® Analytical reagent	1 * 25 kg	28259090	VWRC10304KA	1012369
CHLOROACETIC ACID		AnalAr NORMAPUR® Analytical reagent	1 * 250 g	29154030	VWRC20245.238	16270
CHLOROFORM	67-66-3	AnalAr NORMAPUR® ACS/ Reagentph. Eur	1L	29031300	VWRC22711.244	10847
CHLOROFORM	67-66-3	AnalAr NORMAPUR® ACS/ Reagentph. Eur	500 ml	29031300	VWRC22711.260	6508
CHLOROFORM	67-66-3	AnalAr NORMAPUR® ACS/ Reagentph. Eur	1L	29031300	VWRC22711.290	9039
CHLOROFORM	67-66-3	AnalAr NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29031300	VWRC22711.324	13559
COPPER (II) OXIDE POWDER	1317-38-0	AnalAr NORMAPUR® Analytical Reagent	1 * 100 g	28255000	VWRC84844.180	6327
COPPER (II) SULPHATE 5H <sub>2</sub> O	7758-99-8	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	28332500	VWRC23174.290	15554
D(+)-SACCHAROSE	57-50-1	AnalAr NORMAPUR® Analytical reagent	1 * 500 g	17019910	VWRC27480.260	12655
DI-AMMONIUM HYDROGEN CITRATE	3012-65-5	AnalAr NORMAPUR® Analytical reagent	1 * 250 g	29181590	VWRC21246.238	9943
DIIODOMETHANE (MINERALOGY)		AnalAr NORMAPUR® Analytical Reagent	1 * 100 ml	29033990	VWRC25633.186	62216
DIISOPROPYL ETHER	108-20-3	AnalAr NORMAPUR® ACS/ Reag. Ph. Eur	1 * 1l	29091900	VWRC24900.296	9039
DI-SODIUM HYDROGEN PHOSPHATE	7558-79-4	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28352200	VWRC102494C	10485
DI-SODIUM HYDROGEN PHOSPHATE, 2H <sub>2</sub> O	10028-24-7	AnalAr NORMAPUR® Analytical reagent	1 * 500 g	28352200	VWRC28029.260	6508
EDTA DISODIUM SALT 2H <sub>2</sub> O	6381-92-6	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	29224990	VWRC20302.293	18982
FORMALDEHYDE 36%	7772-98-7	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1l	29121100	VWRC20909.290	3616
FORMAMIDE	75-12-7	AnalAr NORMAPUR® Analytical reagent	1 * 1l	29241900	VWRC24311.291	10847
GLYCEROL BIDISTILLED 99,5%	56-81-5	AnalAr NORMAPUR ACS	1 * 500 ml	29054500	VWRC24388.260	6327
GLYCEROL BIDISTILLED 99,5%	56-81-5	AnalAr NORMAPUR® ACS	1 * 250 ml	29054500	VWRC24388.238	5423
GLYCEROL BIDISTILLED 99,5%	56-81-5	AnalAr NORMAPUR® ACS	1 * 1l	29054500	VWRC24388.295	10847
GLYCINE	56-40-6	AnalAr NORMAPUR® Analytical reagent	1 * 1 kg	29224910	VWRC101196X	10847
HYDROCHLORIC ACID 1 MOL/L	7647-01-0	AnalAr NORMAPUR® ACS/Reag. Ph. Eur - USP	1 * 1l	28061000	VWRC30024.290	10693
HYDROCHLORIC ACID 37%	7647-01-0	AnalAr NORMAPUR®	1 * 5 l	28061000	VWRC20252.368	11931
HYDROCHLORIC ACID 37%	7647-01-0	AnalAr NORMAPUR®	1 * 1l	28061000	VWRC20252.290	17498
HYDROXYLAMMONIUM CHLORIDE	5470-11-1	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 250 g	28251090	VWRC24708.235	10847
8-HYDROXYQUINOLINE		AnalAr NORMAPUR® Analytical Reagent	1 * 250 g	29334900	VWRC26123.237	19886
IODINE RESUBLIMED	7553-56-2	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 250 g	28012000	VWRC24757.234	16270
IRON (III) CHLORIDE 6H <sub>2</sub> O	10025-77-1	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 250 g	28273990	VWRC24208.237	16270
LITHIUM CARBONATE	554-13-2	AnalAr NORMAPUR® Reagent Ph. Eur	1 * 250 g	28369100	VWRC25007.230	28400
LITHIUM CHLORIDE	7447-41-8	AnalAr NORMAPUR® Reagent Ph. Eur.	1 * 500 g	28273990	VWRC25012.260	27600
LITHIUM CHLORIDE	7447-41-8	AnalAr NORMAPUR® Reag. Ph. Eur	1 * 250 g	28273990	VWRC25012.237	16500
MAGNESIUM SULPHATE	7487-88-9	AnalAr NORMAPUR® Analytical reagent	1 * 500 g	28332100	VWRC25164.265	12638
MANGANESE (II) SULPHATE 1H <sub>2</sub> O	10034-96-5	AnalAr NORMAPUR® ACS/ Reagent Ph. Eur	1 * 250 g	28332990	VWRC25303.233	9943
MERCURY (II) CHLORIDE		AnalAr NORMAPUR® Analytical reagent	1 * 250 g	28521000	VWRC25384.232	37964
MERCURY (II) SULPHATE		AnalAr NORMAPUR® Analytical reagent	1 * 250 g	28521000	VWRC83565.230	27990
METHANOL	67-56-1	AnalAr NORMAPUR® ACS/ Reagentph. Eur	5 L	29051100	VWRC20847.360	18078
METHANOL	67-56-1	AnalAr NORMAPUR® ACS/ Reagentph. Eur	1L	29051100	VWRC20847.295	8217
METHANOL	67-56-1	AnalAr NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29051100	VWRC20847.422	13148
METHANOL	67-56-1	AnalAr NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29051100	VWRC20847.320	12326

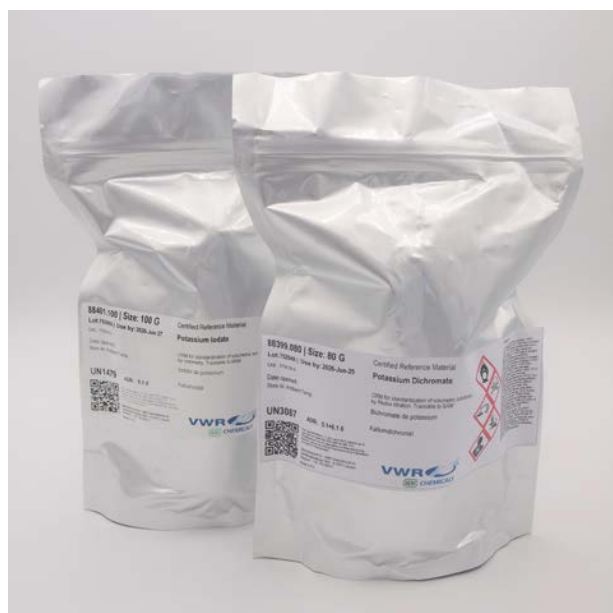


## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
METHANOL	67-56-1	AnalAR NORMAPUR® ACS/ Reagentph. Eur	1 L	29051100	VWRC20847.318	8217
METHANOL	67-56-1	AnalAR NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29051100	VWRC20847.307	12326
METHANOL	67-56-1	AnalAR NORMAPUR® ACS/ Reagentph. Eur	1 L	29051100	VWRC20847.240	9203
N-HEXANE 95%		AnalAR NORMAPUR® ACS/ Reagentph. Eur	1 L	29011000	VWRC24577.298	9039
N-HEXANE 95%		AnalAR NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29011000	VWRC24577.323	12655
N-HEXANE 95%		AnalAR NORMAPUR® ACS/ Reagentph. Eur	5 L	29011000	VWRC24577.367	17174
PERCHLORIC ACID 70 %	7601-90-3	AnalAR NORMAPUR® ACS	1 * 500 ml	28119990	VWRC20589.260	18982
POTASSIUM CHLORIDE		AnalAR NORMAPUR® Reagent Ph. Eur	1 * 5 kg	28273990	VWRC26764.367	21694
POTASSIUM DIHYDROGEN PHOSPHATE	7778-77-0	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28352400	VWRC26936.260	8749
POTASSIUM DIHYDROGEN PHOSPHATE	7778-77-0	AnalAR NORMAPUR® Reagent Ph. Eur	1 * 250 g	28352400	VWRC26936.236	9943
POTASSIUM HYDROGEN PHTHALATE	877-24-7	AnalAR NORMAPUR®	1 * 30 g	29173990	VWRC26948.146	7231
POTASSIUM HYDROXIDE PELLETS	1310-58-3	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28152000	VWRC26668.263	7777
POTASSIUM HYDROXIDE PELLETS	1310-58-3	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	28152000	VWRC26668.296	10847
POTASSIUM SODIUM L(+)-TARTRATE 4H <sub>2</sub> O	6381-59-5	AnalAR NORMAPUR® Analytical reagent	1 * 250 g	29181390	VWRC27068.233	9039
POTASSIUM SULPHATE	7778-80-5	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 1 kg	31043000	VWRC26997.293	9762
PROPAN-1-OL	71-23-8	AnalAR NORMAPUR® Reagent Ph. Eur	1 L	29051200	VWRC20861.294	9039
PROPAN-1-OL	71-23-8	AnalAR NORMAPUR® Reagent Ph. Eur	5 L	29051200	VWRC20861.363	19886
PROPAN-1-OL	71-23-8	AnalAR NORMAPUR® Reagent Ph. Eur	2.5 L	29051200	VWRC20861.320	17174
RESORCINOL	108-46-3	AnalAR NORMAPUR® Analytical reagent	1 * 250 g	29072100	VWRC27378.234	18078
SILVER NITRATE	7761-88-8	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 250 g	28432100	VWRC21572.235	99429
SODA LIME W. CO <sub>2</sub> SATURATION INDICATOR	8006-28-8	AnalAR NORMAPUR® Analytical Reagent	1 * 1 kg	38220090	VWRC22666.293	11570
SODIUM ACETATE 3H <sub>2</sub> O	6131-90-4	AnalAR NORMAPUR® ACS/ Reagentph. Eur	1 * 5 kg	29152990	VWRC27652.367	31817
SODIUM ACETATE	127-09-3	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	29152990	VWRC27653.260	9039
SODIUM CARBONATE 10H <sub>2</sub> O	6132-02-1	AnalAR NORMAPUR® Analytical reagent	1 * 1 kg	28362090	VWRC27768.298	18440
SODIUM CARBONATE	497-19-8	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28362090	VWRC27771.260	9039
SODIUM DIHYDROGEN PHOSPHATE 2H <sub>2</sub> O	13472-35-0	AnalAR NORMAPUR®	1 * 1 kg	28352200	VWRC28015.294	15547
SODIUM NITROPRUSSIDE 2H <sub>2</sub> O	13755-38-9	AnalAR NORMAPUR® Analytical reagent	1 * 100 g	28372050	VWRC27966.180	36156
SODIUM PERCHLORATE 1H <sub>2</sub> O	7791-07-3	AnalAR NORMAPUR®	1 * 250 g	28299010	VWRC27988.232	8749
SODIUM SULPHATE ANHYDROUS	7757-82-6	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	28331100	VWRC28114.260	7777
SODIUM THIOSULPHATE 5H <sub>2</sub> O	10102-17-7	AnalAR NORMAPUR® ACS	1 * 500 g	28323010	VWRC27910.260	16270
SULPHURIC ACID 98 %	7664-93-9	AnalAR NORMAPUR®	1 * 1 l	28070010	VWRC102765G	17355
THIOACETAMIDE	62-55-5	AnalAR NORMAPUR analytical reagent	1 * 25 g	29309099	VWRC28603.137	16270
TOLUENE		AnalAR NORMAPUR® ACS/ Reagentph. Eur	1 L	29023000	VWRC28676.297	9039
TOLUENE		AnalAR NORMAPUR® ACS/ Reagentph. Eur	2.5 L	29023000	VWRC28676.322	12655
TOLUENE		AnalAR NORMAPUR® ACS/ Reagentph. Eur	5 L	29023000	VWRC28676.366	17174
TRI-SODIUM CITRATE 2H <sub>2</sub> O	6132-04-3	AnalAR NORMAPUR® ACS/ Reagent Ph. Eur	1 * 500 g	29181520	VWRC27833.260	7231
WATER	7732-18-5	AnalAR NORMAPUR® Analytical reagent	1 * 2.5 l	28539010	VWRC102922B	5423
XYLENE (Mixture of isomers), Anhydrous (max 0.005% Water)		AnalAR NORMAPUR analytical reagent	1 * 1 l	29024400	VWRC28976.294	16270
ZINC PELLETS	7440-66-6	AnalAR NORMAPUR® Analytical reagent	1 * 250 g	79040029	VWRC29080.238	7231
2-METHYLPROPAN-1-OL	78-83-1	AR Reagent Ph. Eur	1 L	29051300	VWRC20833.297	11665
2-METHYLPROPAN-2-OL	75-65-0	AR Reagent Ph. Eur	1 L	29051410	VWRC20814.292	14462
AMMONIUM CHLORIDE SOLUTION		Reagent Ph. Eur	1 L	38220090	VWRC87769.290	22598
AMMONIUM SULPHATE	7783-20-2	Reagent Ph. Eur	1 kg	28332990	VWRC85509.290	9039
CALCIUM SOLUTION 1000 PPM		Reagent Ph. Eur	100 ml	38220090	VWRC88085.180	32540
DECOLORISED PARAROSANILINE SOLUTION		Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87885.180	44291
HYDROCHLORIC ACID 25 %	7647-01-0	Reagent Ph. Eur	5 L	28061000	VWRC84514.360	14462
LEAD ACETATE STRIP		Reagent Ph. Eur	1 * 50 items	38220090	VWRC85869.150	81351
LEAD SOLUTION 1000 PPM		Reagent Ph. Eur	100 ml	38220090	VWRC88087.180	16270
NITRATE SOLUTION 1000 PPM		Reagent Ph. Eur	1 * 100 ml	38220090	VWRC88088.180	21694
PHOSPHATE SOLUTION 500 PPM		Reagent Ph. Eur	100 ml	38220090	VWRC88089.180	19886
PHOSPHOMOLYBDOTUNGSTIC REAGENT		Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87893.180	44390
POTASSIUM CHLORIDE SOLUTION 0.1M		Reagent Ph. Eur	1 L	28273990	VWRC87898.290	17174
POTASSIUM PLUMBITE SOLUTION		Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87920.180	33100
SODIUM SULPHITE	7757-83-7	AR Reagent Ph. Eur	1 kg	28321010	VWRC28130.292	13559
SODIUM SULPHITE	7757-83-7	AR Reagent Ph. Eur	500 g	28321010	VWRC28130.260	9039
SULFOMOLYBDIC REAGENT R3	12054-85-2	Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87947.180	34348
TITAN YELLOW 0.05% (aqueous solution Reag. Ph. Eur. 1090902)	1829-00-1	Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87955.180	19886
TITANIUM TRICHLORIDE/SULFURIC ACID		Reagent Ph. Eur	1 * 100 ml	38220090	VWRC87711.180	27219
WATER NITRATE-FREE	7732-18-5	Reagent Ph. Eur	1 * 1 l	28539010	VWRC87961.290	10693
WATER PARTICLE-FREE	7732-18-5	Reagent Ph. Eur	1 * 1 l	28539010	VWRC87962.290	14462
XYLENOL ORANGE TRITURATE	1611-35-4	Reagent Ph. Eur	1 * 50 g	38220090	VWRC87963.150	33444
PARAFFIN OIL LIGHT	8012-95-1	Reagent Ph. Eur	1 * 5 l	27122000	VWRC8577.5000	17174
1,4-DIOXAN ANHYDROUS (30 PPM WATER)	123-91-1	Anhydrous solvent	1 * 250 ml	29329900	VWRC83674.230	16000
ACETONITRILE ANHYDROUS (10 PPM WATER)	75-05-8	Anhydrous solvent	1 * 250 ml	29269000	VWRC83676.230	15547
DIMETHYLFORMAMIDE ANHYDROUS (150PPM WATER)		Anhydrous solvent	1 * 2.5 l	29241900	VWRC83691.320	18982
DIMETHYLFORMAMIDE ANHYDROUS (50 PPM WATER)	68-12-2	Anhydrous solvent	1 * 250 ml	29241900	VWRC83675.230	15800
DIMETHYL SULPHOXIDE ANHYDROUS (<50PPM H <sub>2</sub> O)	67-68-5	Anhydrous solvent	1 * 250 ml	29309099	VWRC83673.230	20415
DIMETHYL SULPHOXIDE ANHYDROUS (<50PPM H <sub>2</sub> O)	67-68-5	Anhydrous solvent	1 * 500 ml	29309099	VWRC83673.269	21332
DIMETHYL SULPHOXIDE ANHYDROUS (<50PPM H <sub>2</sub> O)	67-68-5	Anhydrous solvent	1 * 1 l	29309099	VWRC83673.290	25400
ETHYL ACETATE ANHYDROUS (50 PPM WATER)	141-78-6	Anhydrous solvent	1 * 250 ml	29153100	VWRC83681.230	14462
PROPAN-2-OL ANHYDROUS (30 PPM WATER)	67-63-0	Anhydrous solvent	1 * 250 ml	29051200	VWRC83677.230	10973
PROPAN-2-OL ANHYDROUS (30 PPM WATER)	67-63-0	Anhydrous solvent	1 * 1 l	29051200	VWRC83677.290	12655
TOLUENE ANHYDROUS (20 PPM WATER)		Anhydrous solvent	1 * 250 ml	29023000	VWRC83680.230	9900
METHANOL ANHYDROUS (20 PPM WATER)	67-56-1	Anhydrous solvent	1 * 250 ml	29051100	VWRC83679.230	8135
METHANOL ANHYDROUS (20 PPM WATER)	67-56-1	Anhydrous solvent	1 * 500 ml	29051100	VWRC83679.269	16270

## VWR CHEMICALS

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
N,N-DIMETHYLFORMAMIDE FOR PEPTIDE SYNTHESIS	68-12-2	Peptide Synthesis	1 * 2.5 l	29241900	VWRC84571.320	22598
ETHYLE ACETATE FOR PEPTIDE SYNTHESIS		Peptide Synthesis	1 * 2.5 l	29153100	VWRC84579.320	22598
N,N DIISOPROPYLETHYLAMINE FOR PEPTIDE SYNTHESIS	7087-68-5	Peptide Synthesis	1 * 1l	29211990	VWRC84574.290	56383
N METHYL PYRROLIDONE FOR PEPTIDE SYNTHESIS	872-50-4	Peptide Synthesis	1 * 2.5 l	29337990	VWRC84572.320	47245
TRIFLUOROACETIC ACID FOR PEPTIDE SYNTHESIS	76-05-1	Peptide Synthesis	1 * 1l	29159090	VWRC84578.290	52426
ACETONITRILE FOR DNA SYNTHESIS ANHYDROUS	75-05-8	DNA Synthesis	1 * 4 l	29269000	VWRC85501.400	43387
ACETONITRILE FOR DNA SYNTHESIS ANHYDROUS	75-05-8	DNA Synthesis	1 * 2.5 l	29269000	VWRC85501.320	27117
SODIUM THIOSULFATE 0.1%	7772-98-7	Microbiology	50 * 1.8 ml	28323010	VWRCAX011168	61465
O.C.T. COMPOUND		Cytological/Histological	1 * 125 ml	38220090	VWRC361603E	9039
PARAFFIN STERILE	8012-95-1	Sterile	1 * 100 ml	27122000	VWRC301440ZK	18078
PARAFFIN WAX PASTILLATED GURR 56C		GURR®	1 * 10 kg	27122000	VWRC361077E	22500
PARAMAT EXTRA GURR	8002-74-2	GURR®	1 * 2.5 kg	27122000	VWRC361334C	7079
PARAMAT GURR		GURR®	1 * 2.5 kg	27122000	VWRC361144V	7100
2 -METHYLTETRAHYDROFURAN		GPR RECTAPUR®	1 * 2.5 l	29321990	VWRC87132.320	45195
2 -METHYLTETRAHYDROFURAN		GPR RECTAPUR®	1 * 1l	29321990	VWRC87132.290	18078
2-PROPANOL	67-63-0	GPR RECTAPUR®	1 * 5 l	29051210	VWRC20839.366	11665
AMMONIA 20 %	1336-21-6	GPR RECTAPUR®	1 * 5 l	28142000	VWRC21180.366	11751
AMMONIA ABOUT 32 %	1336-21-6	GPR RECTAPUR®	1 * 1l	28142000	VWRC21192.298	4861
AMMONIUM CERIUM (IV) NITRATE	16774-21-3	GPR RECTAPUR®	1 * 1 kg	28461090	VWRC22594.294	77735
AMMONIUM SULPHIDE 20 %		GPR RECTAPUR®	1 * 1l	28309010	VWRC21352.292	15359
BENZALDEHYDE	100-52-7	GPR RECTAPUR®	1 * 1l	29122100	VWRC20863.291	14462
CHROMIUM (III) POTASSIUM SULPHATE, 12H <sub>2</sub> O		GPR RECTAPUR®	1 kg	28333090	VWRC21095.293	16270
COPPER (II) NITRATE 3H <sub>2</sub> O		GPR RECTAPUR®	1 * 1 kg	28342990	VWRC23123.294	23140
CYCLOHEXENE		GPR RECTAPUR®	1 * 2.5 l	29021900	VWRC23238.427	99429
DI-AMMONIUM HYDROGEN CITRATE	3012-65-5	GPR RECTAPUR®	1 * 5 kg	29181590	VWRC21245.361	45195
DODECANE		GPR RECTAPUR®	1 * 1l	29011000	VWRC23586.293	43387
ETHYL ACETATE	141-78-6	GPR RECTAPUR®	1 * 1l	29153100	VWRC23880.290	6327
HOLMIUM OXIDE	12055-62-8	GPR RECTAPUR®	1 * 5 g	28469020	VWRC24591.105	25309
PARAFFIN OIL GPR RECTAPUR		GPR RECTAPUR®	1 * 1l	27122000	VWRC24679.291	6689
PARAFFIN OIL GPR RECTAPUR		GPR RECTAPUR®	1 * 2.5 l	27122000	VWRC24679.320	15366
PARAFFIN OIL GPR RECTAPUR		GPR RECTAPUR®	1 * 5 l	27122000	VWRC24679.360	17174
PARAFFIN OIL GPR RECTAPUR		GPR RECTAPUR®	1 * 25 l	27122000	VWRC24679.462	72312
POTASSIUM HYDROXIDE PELLETS	1310-58-3	GPR RECTAPUR®	1 * 1 kg	28152000	VWRC26669.290	7231
SODIUM THIOSULPHATE ANHYDROUS	7772-98-7	GPR RECTAPUR®	1 * 250 g	28323010	VWRC84852.230	9943
Sodium dodecyl sulphate		Biotechnology grade	1 Kg	29209000	VWRA0227-1KG	22041
TETRAETHYL ORTHOSILICATE	78-10-4	GPR RECTAPUR®	1 * 1l	29209000	VWRC24004.290	21694
THIOGLYCOLIC ACID	68-11-1	GPR RECTAPUR®	1 * 500 ml	29309099	VWRC20495.265	14462
1,5-DIPHENYL CARBAZIDE		Analytical Reagent	1 * 10 g	29280090	VWRC23550.120	9039
2,6-DICHLOROPHENOLINDOPHENOL NA-SALT		Analytical Reagent	1 * 5 g	29252990	VWRC23347.105	10485
4-AMINOANTIPYRINE	83-07-8	Analytical Reagent	1 * 10 g	29331100	VWRC21161.122	7777
DI-POTASSIUM HYDROGEN PHOSPHATE	2139900	Analytical Reagent	1 * 500 g	28352400	VWRC26931.263	10693
DITHIZONE		Analytical Reagent	1 * 5 g	29309099	VWRC23570.106	13610
AZOMETHINE H SODIUM SALT		Analytical Reagent	10 g	29252990	VWRC21645.124	77916
PATTON AND REEDER'S REAGENT	3737-95-9	Analytical Reagent	1 * 25 g	38220090	VWRC20326.136	13610
RINGER'S SOLUTION TABLETS		Analytical Reagent	1 * 100 Tablet	38220090	VWRC330902Q	8890
SILVER DIETHYLDITHIOCARBAMATE	1470-61-7	Analytical Reagent	5 g	28432900	VWRC21563.108	24500



## CERTIFIED REFERENCE MATERIALS (CRMS) FOR STANDARDISATION OF VOLUMETRIC SOLUTIONS

CRM's - secondary reference materials intended for standardisation of volumetric solutions in accordance to the Pharmacopoeia (Ph. Eur. and USP). These volumetric standards are prepared from high purity salts. The certified mass fraction was determined by classical analysis according to ISO/IEC 17025. Homogeneity and stability studies have been performed according to the requirement of ISO 17034 and ISO Guide 35. All volumetric standards are traceable to SI (NIST or BAM).

- High purity prevents possible titration interference
- Accurately determined content decreases mistakes linked to the method
- Complete Certificate of Analysis supplied with each standard offers quality assurance
- Traceable to NIST or BAM standards

Certifications: ISO 17025 / 17034

Certified reference material for standardisation of volumetric solutions.

Product Description	CAS No.	Grade	Pack Size	HSN Code	Product Code	List Price
Benzoic acid	65-85-0	Secondary Reference Standard	60 g	38220090	VWRC88395.060	23205
Calcium carbonate	471-34-1	Secondary Reference Standard	50 g	38220090	VWRC88396.050	11813
di-Sodium oxalate	62-76-0	Secondary Reference Standard	60 g	38220090	VWRC88397.060	11235
Iron(II) ethylenediammonium sulfate	113193-60-5	Secondary Reference Standard	80 g	38220090	VWRC88398.080	37275
Potassium dichromate	7778-50-9	Secondary Reference Standard	80 g	38220090	VWRC88399.080	10794
Potassium hydrogen phthalate	877-24-7	Secondary Reference Standard	80 g	38220090	VWRC88400.080	12285
Potassium iodate	7758-05-6	Secondary Reference Standard	100 g	38220090	VWRC88401.100	18480
Sodium carbonate anhydrous	497-19-8	Secondary Reference Standard	80 g	38220090	VWRC88402.080	11235
Sodium chloride	7647-14-5	Secondary Reference Standard	80 g	38220090	VWRC88403.080	11235
Tris-(hydroxymethyl)-aminomethane (TRIS)	77-86-1	Secondary Reference Standard	80 g	38220090	VWRC88404.080	11760
Zinc	7440-66-6	Secondary Reference Standard	100 g	38220090	VWRC88405.100	15120

## DEUTERATED SOLVENTS



### VWR DEUTERATED SOLVENTS

- Packed in:
  - 10x 0,6 (0,75) ml glass ampoules
  - 10, 25, 100 or 500 ml glass bottles
  - 10 ml with special septum caps
- More than 99,9% purity, 99,8 and 99,96% deuteration degree, with or without TMS
- Very low water content
- Isotopic enrichment (FT NM R 400 MHz) min. 99,80% D (99,5% for acetic acid D4)

Product Description	New CAS No.	Grade	Pack Size	HSN Code	Product Code	List price
ACETONITRILE-D3 99,8% deuteration degree, NMR SPECTRONORM®	2206-26-0		1 * 10 mL	38220090	VWRC87155.0011	15960
ACETONITRILE -d3 99,8% deuteration degree, NMR SPECTRONORM®	2206-26-0		1 * 10 mL	38220090	VWRC87155.0010	28245
BENZENE D6 99,50% deuteration degree, NMR SPECTRONORM®	1076-43-3		1 * 10 mL	38220090	VWRC87160.0011	22766
BENZENE-d6 99,5% deuteration degree, NMR SPECTRONORM®	1076-43-3		1 * 25 mL	38220090	VWRC87160.0025	51885
CHLOROFORM-d1 99,8% deuteration degree, NMR SPECTRONORM®	865-49-6		1 * 100 mL	38220090	VWRC87153.0100	15960
CHLOROFORM-d1 99,8% deuteration degree, NMR SPECTRONORM®	865-49-6		1 * 500 mL	38220090	VWRC87153.0500	82845
CHLOROFORM-d1 99,8% deuteration degree (10X0,6ml), NMR SPECTRONORM®	865-49-6		1 * 6 ltm/Bx	38220090	VWRC87153.0006	17535
Chloroform-D1 with 0,03% TMS, 99,8% deuteration degree, NMR SPECTRONORM®	865-49-6		1 * 100 mL	38220090	VWRC84111.0100	16695
Chloroform-D1 with 0,03% TMS, 99,8% deuteration degree, NMR SPECTRONORM®	865-49-6		1 * 500 mL	38220090	VWRC84111.0500	59745
DEUTERIUM OXIDE 99,90% deuteration degree, NMR SPECTRONORM®	7789-20-0		1 * 500 mL	38220090	VWRC84541.0500	222600
DMSO D6 99,80% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 10 mL	38220090	VWRC87154.0011	12705
DIMETHYL SULPHOXIDE-d6 99,8% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 10 mL	38220090	VWRC87154.0010	10920
DIMETHYL SULPHOXIDE-d6 99,8% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 25 mL	38220090	VWRC87154.0025	25515
DIMETHYL SULPHOXIDE-d6 99,8% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 100 mL	38220090	VWRC87154.0100	67515
DIMETHYL SULPHOXIDE-d6 99,8% deuteration degree (10X0,6ml), NMR SPECTRONORM®	2206-27-1		1 * 1 Each	38220090	VWRC87154.0006	14910
DIMETHYL SULPHOXIDE-D6 99,96% Deuteration degree (10x0,75 mL) NMR SPECTRONORM®			1 * 1 SET	38220090	VWRC84888.0007	23033
Dimethyl sulphoxide-D6 + 0,03% TMS, 99,8% deuteration degree, (10 x 0,75 mL), NMR SPECTRONORM®	2206-27-1		1 * 1 Each	38220090	VWRC84113.0007	13263
Dimethyl sulphoxide-D6 + 0,03% TMS, 99,8% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 25 mL	38220090	VWRC84113.0025	23573
Dimethyl sulphoxide-D6 + 0,03% TMS, 99,8% deuteration degree, NMR SPECTRONORM®	2206-27-1		1 * 100 mL	38220090	VWRC84113.0100	103845
METHANOL-d4 99,8% deuteration degree, NMR SPECTRONORM®	811-98-3		1 * 10 mL	38220090	VWRC87157.0010	18375
METHANOL-d4 99,8% deuteration degree, NMR SPECTRONORM®	811-98-3		1 * 10 mL	38220090	VWRC87157.0011	20790
METHANOL-d4 99,8% deuteration degree, NMR SPECTRONORM®	811-98-3		1 * 100 mL	38220090	VWRC87157.0100	115290
METHANOL-d4 99,8% deuteration degree (10X0,6ml), NMR SPECTRONORM®	811-98-3		1 * 10 ltm/Bx	38220090	VWRC87157.0006	20080
Methanol-D4 + 0,03% TMS, 99,8% deuteration degree, NMR SPECTRONORM®	811-98-3		1 * 10 mL	38220090	VWRC84116.0010	18551
TETRAHYDROFURAN-d8 99,5% deuteration degree, NMR SPECTRONORM®	1693-74-9		1 * 10 mL	38220090	VWRC87158.0010	91980
TOLUENE-d8 99,5% deuteration degree, NMR SPECTRONORM®	2037-26-5		1 * 25 mL	38220090	VWRC87159.0025	60675
TOLUENE-d8 99,5% deuteration degree, NMR SPECTRONORM®	2037-26-5		1 * 10 mL	38220090	VWRC87159.0010	44271

Q2

# Life Science





# VWR® Life science Chemicals and Reagents

Whether you are working on the DNA/RNA/Protein using technologies such as PCR, qPCR or hyphenate next-generation sequencing (NGS), chances are you and your colleagues are busy. Avantor® offers a wide range of molecular biology reagents so that you can concentrate on your important work.

We earn trust by demanding the highest standards of purity in all aspects of our products and services.

We have more than 35 years of experience serving the global science community, from basic research to large-scale production in the diagnostic, molecular diagnostic and biopharmaceutical segments. Research pack sizes are provided for our RandD and academic customers; lot-specific bulk biochemicals and reagents are made to order for our manufacturing customers. Convenient formats are available to make the best use of resources and many products have been developed to minimize exposure and disposal of hazardous materials.

It all begins with purity, and we support that belief in everything we do. Let us help you make a difference in your work and in our world.



Antibiotics media and components	Western blotting and ELISA	Nucleic acid analysis	Buffers and detergents	Detection and labeling	Electrophoresis	Proteomics	Histology
----------------------------------	----------------------------	-----------------------	------------------------	------------------------	-----------------	------------	-----------

## MATERIAL GRADES

### ACS Grade

Materials conforming with the specifications and procedures outlined in American Chemical Society Specifications

### Analytical Grade

Designates reagents suitable for use in analytical procedures

### Biotechnology Grade

Materials equivalent to Ultra Pure grade, but particularly suitable for use in molecular biology applications. Tested for specific contaminants, such as nucleases and bacteria where appropriate

### High Purity Grade

Materials of superior quality where there are no published standards

### Proteomics Grade

Materials conforming to the requirements of proteins research that are tested to be Dnase-Rnase , Nuclease and/or protease-free where applicable.

### Ultra Pure Grade

Materials with a purity level exceeding the various monograph grades.

## VWR® LIFESCIENCE CHEMICALS

Product description	Unit of measure	Product Code	HSN	List Price
Acryl /Bis 29:1 READY TO USE SOLUTION	1 * 500 ml	VWRA06190109	38220090	5200
10X READY TO USE TAE BUFFER	1 * 500 ml	VWRA06190105	38220090	2970
EDTA DISODIUM SALT DIHYDRATE	1 * 500 g	VWRA06190112	29224990	9600
SODIUM BICARBONATE ACS GRADE	1 * 500 g	VWRA06190113	28363000	2100
TEMED LIQUID. BIOTECHNOLOGY GRADE	1 * 100 ml	VWRA06190111	29212990	5900
APS MOLECULAR BIOLOGY GRADE	1 * 100 g	VWRA06190110	28334000	5200
PROTEINASE K	1 * 100 mg	VWRA06190102	35079099	8300
PROTEINASE K	1 * 1 g	VWRA06190103	35079099	65000
BOVINE SERUM ALBUMIN HEAT SHOCK FRAC V	1 * 100 g	VWRA06190114	30039031	37000
6X DNA LOADING DYE TRI COLOR	1 * 5 ml	VWRA06102100	29349900	5200
6X DNA LOADING DYE BLUE	1 * 5 ml	VWRA06101100	29349900	3200
10X READY TO USE TBE BUFFER BIOTECH GRADE	1 * 500 ml	VWRA06190107	38220090	3600
50X READY TO USE TAE BUFFER	1 * 500 ml	VWRA06190106	38220090	7100
READY TO USE 100 MM DTPP SOLUTION	1 * 1 ml	VWRA06125100	35079099	27500
READY TO USE DNTP MIX. 10 MM EACH	1 * 200 µl	VWRA06123410	35079099	7200
READY TO USE 100 MM DGTP SOLUTION	1 * 1 ml	VWRA06145100	35079099	27500
READY TO USE 100 MM DCTP SOLUTION	1 * 1 ml	VWRA06135100	35079099	27500
READY TO USE 100 MM DATP SOLUTION	1 * 1 ml	VWRA06115100	35079099	27500
TAQ DNA POLYMERASE CONC 5U/UL	1 * 1 KU	VWRA06105100	35079099	6800
READY-TO-USE PCR MASTERMIX 2X	1 * 200 Tests	VWRA06105500	35079099	5700
RNASE/DNASE-FREE WATER	1 * 500 ml	VWRA06190104	28539090	3200
100 BP+3K DNA LADDER READY TO USE	1 * 500 µl	VWRA06103300	35079099	5100
100 BP DNA LADDER READY TO USE	1 * 500 µl	VWRA06103050	35079099	5200
TRIS HYDROCHLORIDE >99	1 * 1 kg	VWRA06190108	29211190	17000
IPTG BIOTECHNOLOGY GRADE	1 * 10 g	VWRA06190101	29329900	23900
DMSO	10 ml	VWRA06104101	29309099	9990
BORIC ACID	500 gm	VWRA06104102	28100010	2530
DL-DITHIOTHREITOL	5 gm	VWRA06104103	29420000	3770
DL-DITHIOTHREITOL	25 gm	VWRA06104119	29420000	15700
GLYCINE	1000 gm	VWRA06104104	29224990	5720
GLYCEROL	1000 ml	VWRA06104105	29054500	8320
HEPES FREE BASE	500 gm	VWRA06104106	29335990	11880
MOPS	500 gm	VWRA06104107	29349900	23440
SODIUM CHLORIDE	500 gm	VWRA06104108	25010090	3955
SODIUM CHLORIDE	1000 gm	VWRA06104117	25010090	6840
UREA	1000 gm	VWRA06104109	31051000	5580
TRITON X 100	1000 ml	VWRA06104110	34021300	5780
FORMAMIDE	500 ml	VWRA06104111	29241900	3925
MAGNESIUM SULFATE	1000 gm	VWRA06104112	28332100	5180
ETHIDIUM BROMIDE	2 gm	VWRA06104113	29339900	5200
ETHIDIUM BROMIDE	10 gm	VWRA06104118	29339900	11920
X-GLCA, CHA SALT	10 mg	VWRA06104115	29349900	4200
X GAL, CHA SALT	100 mg	VWRA06104116	29400000	6200
D-(+)-TREHALOSE DEHYDRATE	100 gm	VWRA06190115	29400000	5100
PHENYLMETHYLSULFONYL FLUORIDE	25 gm	VWRA06190116	29049990	23370
PIPES FREE ACID	100 gm	VWRA06190117	29335990	7440
IMIDAZOLE	100 gm	VWRA06190118	29332990	4340
TRICINE	500 gm	VWRA06190119	29225090	22030
SILVER NITRATE	100 gm	VWRA06190121	28432100	25500
GLUTATHIONE REDUCED	25 gm	VWRA06190122	29309099	31790
TWEEN 20	1000 ml	VWRA06190123	34021300	6460
COOMASSIE BRILLIANT BLUE R-250	10 gm	VWRA06190124	32129090	5180
COOMASSIE BRILLIANT BLUE R-250	25 gm	VWRA06190130	32129090	9870
SODIUM PYRUVATE	250 gm	VWRA06190125	29183090	7480
CALCIUM CHLORIDE DEHYDRATE	1000 gm	VWRA06190126	28272000	6360
DEXTROSE MONOHYDRATE	1000 gm	VWRA06190127	17019910	3350
D-MANNITOL	500 gm	VWRA06190128	29054300	5750
B-D-(-)-FRUCTOSE	1000 gm	VWRA06190129	17025000	8500
CARBENICILLIN	5 gm	VWRA06201101	29411090	9800
STREPTOMYCIN	25 gm	VWRA06201102	29412090	5440
GENTAMYCIN SULFATE	5 gm	VWRA06201103	29419090	5100
AMPICILLIN SODIUM SALT	100 gm	VWRA06201104	29411090	17500
KANAMYCIN MONOSULFATE	100 gm	VWRA06201105	29419090	15708
Y-CYCLODEXTRIN	1 gm	VWRA06201107	29400000	4800
TETRACYCLIN HCL	25 gm	VWRA06201108	29413090	7480
PIPERACIN	5 gm	VWRA06201109	29411090	17096
HYGROMYCIN B	100 gm	VWRA06201110	29419090	5060
AMPHOTERICIN B SOLUTION	20 ml	VWRA06210001	29419090	1570
AMPHOTERICIN B SOLUTION	50 ml	VWRA06210009	29419090	2710
GENTAMICIN SULFATE SOLUTION 10MG/ML	20 ml	VWRA06210002	29419090	1990
GENTAMICIN SULFATE SOLUTION 20MG/ML	20 ml	VWRA06210003	29419090	3570
G418 SULFATE SOLUTION	10 ml	VWRA06210004	38220090	12800
KANAMYCIN SULFATE SOLUTION	50 ml	VWRA06210005	38220090	4200
PENICILLIN-STREPTOMYCIN (100X)	100 ml	VWRA06210006	38210000	3280
PENICILLIN-STREPTOMYCIN (10,000 IU/ML, 10 MG/ML),	100 ml	VWRA06210007	38210000	3790
PENICILLIN-STREPTOMYCIN-AMPHOTERICIN B (100X)	100 ml	VWRA06210008	29419090	5200

# Quantabio premium tough mixes

cDNA synthesis kits: qScript cDNA SuperMix / XLT cDNA SuperMix

**Single-tube Supermix minimizes pipetting steps, simplifies reaction assembly and improves overall accuracy. XLT Supermix delivers superior sensitivity and yield.**

Features and benefits: 5x concentrated SuperMix maximizes input volume with dilute samples of total RNA, superior results across a wide dynamic range of input RNA (108 fold), pre-blended with ribonuclease inhibitor protein (RIP) and an optimized blend of random hexamer and oligo(dT) primers to ensure accurate representation of 5' and 3' sequences, and stable through 20 freeze/thaw cycles.

## Tough mixex

**Tough-tested Toughmix reagents deliver superior performance in the presence of PCR inhibitors Real Time/Conventional PCR:**

- Ultraplex™ 1-Step ToughMix™
- qScript™ XLT 1-Step RT-qPCR ToughMix™
- qScript™ 1-Step Virus ToughMix™
- qScript™ XLT One-Step

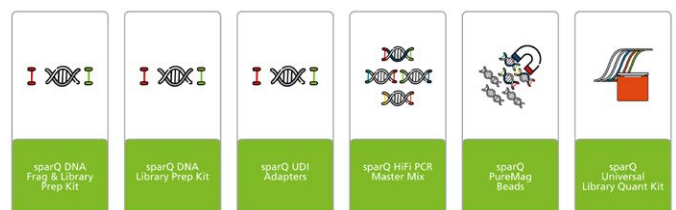


Inhibitors	Common Source
Polysaccharides	Plants, seeds, stool
Heme, hemoglobin	Blood
Humic acid	Soil, plant material
Melanin	Skin, hair



### SparQ Next Generation Sequencing (NGS) Solutions

Quantabio now offers a full suite of sparQ NGS DNA products that provide streamlined workflows solutions with improved sequencing performance for library fragmentation, preparation, amplification and quantification for sequencing on Illumina® NGS platforms.



## QUANTABIO

Product Name	Product Code	HSN	List Price
qScript cDNA Synthesis Kit, 25R	QUNT95047-025	38220090	17198
qScript cDNA Synthesis Kit, 100R	QUNT95047-100	38220090	42474
qScript cDNA Synthesis Kit, 500R	QUNT95047-500	38220090	179016
qScript cDNA SuperMix, 25R	QUNT95048-025	38220090	20064
qScript cDNA SuperMix, 100R	QUNT95048-100	38220090	69053
qScript cDNA SuperMix, 500R	QUNT95048-500	38220090	300183
qScript Flex cDNA Synthesis Kit, 25R	QUNT95049-025	38220090	20846
qScript Flex cDNA Synthesis Kit, 100R	QUNT95049-100	38220090	67229
PerfeCTa qPCR SuperMix, 2000R	QUNT95050-02K	38220090	356989
PerfeCTa qPCR SuperMix, 500R	QUNT95050-500	38220090	141493
PerfeCTa qPCR SuperMix ROX, 2000R	QUNT95051-02K	38220090	356989
PerfeCTa qPCR SuperMix ROX, 500R	QUNT95051-500	38220090	141493
PerfeCTa qPCR SuperMix L-ROX, 2000R	QUNT95052-02K	38220090	356989
PerfeCTa qPCR SuperMix L-ROX, 500R	QUNT95052-500	38220090	141493
PerfeCTa SYBR Green SuperMix for IQ, 2000R	QUNT95053-02K	38220090	364024
PerfeCTa SYBR Green SuperMix for IQ, 500R	QUNT95053-500	38220090	100843
PerfeCTa SYBR Green SuperMix, 2000R	QUNT95054-02K	38220090	364024
PerfeCTa SYBR Green SuperMix, 500R	QUNT95054-500	38220090	100843
PerfeCTa SYBR Green SuperMix ROX, 2000R	QUNT95055-02K	38220090	364024
PerfeCTa SYBR Green SuperMix ROX, 500R	QUNT95055-500	38220090	100843
PerfeCTa SYBR Green SuperMix L-ROX, 2000R	QUNT95056-02K	38220090	364024
PerfeCTa SYBR Green SuperMix L-ROX, 500R	QUNT95056-500	38220090	100843
qScript One-Step qRT-PCR Kit, 200R	QUNT95057-200	38220090	100582
qScript One-Step qRT-PCR Kit ROX, 200R	QUNT95058-200	38220090	100582
qScript One-Step qRT-PCR Kit L-ROX, 200R	QUNT95059-200	38220090	100582
10mM dNTP Mix 1000UL, 5 X 200UL	QUNT95062-01K	38220090	53418
PerfeCTa Multiplex qPCR SuperMix, 1000R	QUNT95063-01K	38220090	403892
PerfeCTa Multiplex qPCR SuperMix, 200R	QUNT95063-200	38220090	72701
PerfeCTa SYBR Green FastMix for IQ, 1250R	QUNT95071-012	38220090	104230
PerfeCTa SYBR Green FastMix for IQ, 5000R	QUNT95071-05K	38220090	313473
PerfeCTa SYBR Green FastMix, 1250R	QUNT95072-012	38220090	104230
PerfeCTa SYBR Green FastMix, 5000R	QUNT95072-05K	38220090	313473
PerfeCTa SYBR Green FastMix, 250R	QUNT95072-250	38220090	35178
PerfeCTa SYBR Green FastMix, ROX 1250	QUNT95073-012	38220090	104230
PerfeCTa SYBR Green FastMix, ROX 5000	QUNT95073-05K	38220090	313473
PerfeCTa SYBR Green FastMix, ROX 250R	QUNT95073-250	38220090	35178
PerfeCTa SYBR Green FastMix, L-ROX 1250	QUNT95074-012	38220090	104230
PerfeCTa SYBR Green FastMix, L-ROX 5000	QUNT95074-05K	38220090	313473
PerfeCTa SYBR Green FastMix, LRX 250R	QUNT95074-250	38220090	35178
PerfeCTa qPCR FastMix,UNG 1250R	QUNT95076-012	38220090	134196
PerfeCTa qPCR FastMix,UNG 5000R	QUNT95076-05K	38220090	335622
PerfeCTa qPCR FastMix, UNG ROX 1250R	QUNT95077-012	38220090	134196
PerfeCTa qPCR FastMix, UNG ROX 5000R	QUNT95077-05K	38220090	335622
PerfeCTa qPCR FastMix, UNG L-ROX 1250R	QUNT95078-012	38220090	134196
PerfeCTa qPCR FastMix, UNG L-ROX 5000R	QUNT95078-05K	38220090	335622
qScript 1-Step SYBR Green qRT-PCR Kit, 200R	QUNT95087-200	38220090	79997
qScript 1-Step SYBR Green qRT-PCR Kit L-ROX, 200R	QUNT95089-200	38220090	79997
Extracta DNA Prep for PCR - Tissue, 2mL (SAMPLE)	QUNT95091-002	38220090	2345
Extracta DNA Prep for PCR - Tissue, 25mL	QUNT95091-025	38220090	21888
Extracta DNA Prep for PCR - Tissue, 250mL	QUNT95091-250	38220090	182924
PerfeCTa Multiplex qPCR SuperMix L-ROX 1000R	QUNT95108-01K	38220090	310867
PerfeCTa Multiplex qPCR SuperMix L-ROX 200R	QUNT95108-200	38220090	64362
Perfecta qPCR ToughMix, 1250R	QUNT95112-012	38220090	129246
Perfecta qPCR ToughMix, 5000R	QUNT95112-05K	38220090	463043
Perfecta qPCR ToughMix, 250R	QUNT95112-250	38220090	40910
Perfecta qPCR ToughMix ROX, 1250R	QUNT95113-012	38220090	129246
Perfecta qPCR ToughMix ROX, 5000R	QUNT95113-05K	38220090	463043
Perfecta qPCR ToughMix L-ROX, 1250R	QUNT95114-012	38220090	129246
Perfecta qPCR ToughMix L-ROX, 5000R	QUNT95114-05K	38220090	463043
Perfecta qPCR ToughMix L-ROX, 250R	QUNT95114-250	38220090	40910
AccuStart Genotyping ToughMix, ROX 1250R	QUNT95116-012	38220090	132112
AccuStart Genotyping ToughMix, ROX 5000R	QUNT95116-05K	38220090	247286
AccuStart Genotyping ToughMix, L-ROX 1250R	QUNT95117-012	38220090	132112

## QUANTABIO

Product Name	Product Code	HSN	List Price
AccuStart Genotyping ToughMix, L-ROX 5000R	QUNT95117-05K	38220090	247286
Perfecta FastMix II, 1250R	QUNT95118-012	38220090	115174
Perfecta FastMix II, 5000R	QUNT95118-05K	38220090	310867
Perfecta FastMix II, 250R	QUNT95118-250	38220090	34657
Perfecta FastMix II, ROX, 1250R	QUNT95119-012	38220090	115174
Perfecta FastMix II, ROX, 5000R	QUNT95119-05K	38220090	310867
Perfecta FastMix II, ROX, 250R	QUNT95119-250	38220090	34657
Perfecta FastMix II, L-ROX 1250R	QUNT95120-012	38220090	115174
Perfecta FastMix II, L-ROX, 5000R	QUNT95120-05K	38220090	310867
Perfecta FastMix II, L-ROX, 250R	QUNT95120-250	38220090	34657
qScript 1-Step Virus TM Kit, 2000R	QUNT95131-02K	38220090	495615
qScript 1-Step Virus TM Kit, 100R	QUNT95131-100	38220090	24755
qScript 1-Step Virus TM Kit, 500R	QUNT95131-500	38220090	123773
qScript XLT One-Step RT-qPCR ToughMix, 2000R	QUNT95132-02K	38220090	337185
qScript XLT One-Step RT-qPCR ToughMix, 5000R	QUNT95132-05K	38220090	864069
qScript XLT One-Step RT-qPCR ToughMix, 100R	QUNT95132-100	38220090	25276
qScript XLT One-Step RT-qPCR ToughMix, 500R	QUNT95132-500	38220090	88335
qScript XLT One-Step RT-qPCR ToughMix ROX, 2000R	QUNT95133-02K	38220090	337185
qScript XLT One-Step RT-qPCR ToughMix ROX, 100R	QUNT95133-100	38220090	25276
qScript XLT One-Step RT-qPCR ToughMix ROX, 500R	QUNT95133-500	38220090	88335
qScript XLT One-Step RT-qPCR ToughMix L-ROX, 2000R	QUNT95134-02K	38220090	337185
qScript XLT One-Step RT-qPCR ToughMix Low ROX, 5000R	QUNT95134-05K	38220090	864069
qScript XLT One-Step RT-qPCR ToughMix L-ROX, 100R	QUNT95134-100	38220090	25276
qScript XLT One-Step RT-qPCR ToughMix L-ROX, 500R	QUNT95134-500	38220090	88335
AccuStart II Mouse Genotyping Kit, 100R (SAMPLE)	QUNT95135-100	38220090	15895
AccuStart II Mouse Genotyping Kit, 500R	QUNT95135-500	38220090	52376
AccuStart II GelTrack PCR SuperMix, 4000R	QUNT95136-04K	38220090	178234
AccuStart II GelTrack PCR SuperMix, 100R (SAMPLE)	QUNT95136-100	38220090	15895
AccuStart II GelTrack PCR SuperMix, 500R	QUNT95136-500	38220090	46904
AccuStart II PCR SuperMix, 4000R	QUNT95137-04K	38220090	293148
AccuStart II PCR SuperMix, 100R (SAMPLE)	QUNT95137-100	38220090	10423
AccuStart II PCR SuperMix, 500R	QUNT95137-500	38220090	43516
Perfecta qPCR ToughMix UNG, 1250R	QUNT95138-012	38220090	136802
Perfecta qPCR ToughMix UNG, 5000R	QUNT95138-05K	38220090	398681
Perfecta qPCR ToughMix UNG ROX, 1250R	QUNT95139-012	38220090	136802
Perfecta qPCR ToughMix UNG ROX, 5000R	QUNT95139-05K	38220090	398681
Perfecta qPCR ToughMix UNG L-ROX, 1250R	QUNT95140-012	38220090	136802
Perfecta qPCR ToughMix UNG L-ROX, 5000R	QUNT95140-05K	38220090	398681
AccuStart II Taq DNA Polymerase, 1000U	QUNT95141-01K	38220090	60193
AccuStart II Taq DNA Polymerase, 5000U	QUNT95141-05K	38220090	177191
AccuStart II Taq DNA Polymerase, 250U	QUNT95141-250	38220090	15895
AccuStart II PCR ToughMix, 4000R	QUNT95142-04K	38220090	322332
AccuStart II PCR ToughMix, 100R (SAMPLE)	QUNT95142-100	38220090	13289
AccuStart II PCR ToughMix, 800R	QUNT95142-800	38220090	107357
qScript XLT One-Step RT-PCR Kit, 20R (SAMPLE)	QUNT95143-020	38220090	11465
qScript XLT One-Step RT-PCR Kit, 200R	QUNT95143-200	38220090	88075
PerfeCTa PreAmp SuperMix, 40R	QUNT95146-040	38220090	115435
PerfeCTa Multiplex qPCR ToughMix, 1000R	QUNT95147-01K	38220090	273865
PerfeCTa Multiplex qPCR ToughMix, 5000R	QUNT95147-05K	38220090	1199170
PerfeCTa Multiplex qPCR ToughMix, 250R	QUNT95147-250	38220090	72701
PerfeCTa Multiplex qPCR ToughMix, ROX 1000R	QUNT95148-01K	38220090	273865
PerfeCTa Multiplex qPCR ToughMix, ROX 5000R	QUNT95148-05K	38220090	1199430
PerfeCTa Multiplex qPCR ToughMix, ROX 250R	QUNT95148-250	38220090	72701
PerfeCTa Multiplex qPCR ToughMix, L-ROX 1000R	QUNT95149-01K	38220090	273865



## QUANTABIO

Product Name	Product Code	HSN	List Price
PerfeCTa Multiplex qPCR ToughMix, L-ROX 5000R	QUNT95149-05K	38220090	1199170
PerfeCTa Multiplex qPCR ToughMix, L-ROX 250R	QUNT95149-250	38220090	72701
qScript XLT cDNA SuperMix, 25R	QUNT95161-025	38220090	28403
qScript XLT cDNA SuperMix,100R	QUNT95161-100	38220090	82863
qScript XLT cDNA SuperMix, 500R	QUNT95161-500	38220090	322853
UltraPlex 1-Step ToughMix (4X) 1000R	QUNT95166-01K	38220090	236082
UltraPlex 1-Step ToughMix (4X)	QUNT95166-100	38220090	28403
UltraPlex 1-Step ToughMix (4X), 10000R	QUNT95166-10K	38220090	2369155
UltraPlex 1-Step ToughMix (4X)	QUNT95166-500	38220090	122731
UltraPlex 1-Step ToughMix (4X) ROX, 100R	QUNT95167-100	38220090	28403
UltraPlex 1-Step ToughMix (4X) L-ROX, 1000R	QUNT95168-01K	38220090	236082
UltraPlex 1-Step ToughMix (4X) L-ROX, 100R	QUNT95168-100	38220090	28403
UltraPlex 1-Step ToughMix Low ROX (4X), 10000R	QUNT95168-10K	38220090	2369155
UltraPlex 1-Step ToughMix (4X) L-ROX, 500R	QUNT95168-500	38220090	122731
Extracta DBS 10mL	QUNT95171-010	38220090	6514
Extracta DBS 500mL	QUNT95171-500	38220090	83905
sparQ DNA Library Prep Kits 24R	QUNT95191-024	38220090	83905
sparQ DNA Library Prep Kits 96R	QUNT95191-096	38220090	312170
sparQ HiFi PCR Master Mix 50R	QUNT95192-050	38220090	20325
sparQ HiFi PCR Master Mix 250R	QUNT95192-250	38220090	89377
sparQ DNA Frag and Library Prep Kit 24R	QUNT95194-024	38220090	103709
sparQ DNA Frag and Library Prep Kit 96R	QUNT95194-096	38220090	398160
sparQ PureMag Beads, 5.0mL	QUNT95196-005	38220090	42213
sparQ PureMag Beads, 60mL	QUNT95196-060	38220090	157127
sparQ PureMag Beads, 450mL	QUNT95196-450	38220090	768698
Qscript Iyo 1-Step, 24R	QUNT95198-024	38220090	13550
AccuStart Long Range SuperMix, 25R	QUNT95199-025	38220090	13029
AccuStart Long Range SuperMix, 100R	QUNT95199-100	38220090	43256
repliQa HiFi ToughMix, 25R	QUNT95200-025	38220090	7817
repliQa HiFi ToughMix, 100R	QUNT95200-100	38220090	31009
repliQa HiFi ToughMix, 500R	QUNT95200-500	38220090	155564
sparQ Universal Library Quant Kit (100rxn)	QUNT95210-100	38220090	23712
sparQ Universal Library Quant Kit (500 rxns)	QUNT95210-500	38220090	83124
sparQ UDI Adapters (1-96)	QUNT95211-096	38220090	129246
qScript 1-Step Virus ToughMix low ROX, 2000R	QUNT95212-02K	38220090	495615
qScript 1-Step Virus ToughMix low ROX, 100R	QUNT95212-100	38220090	24755
qScript 1-Step Virus ToughMix low ROX, 500R	QUNT95212-500	38220090	123773
Extracta Plus DNA 10R	QUNT95213-010	38220090	6254
Extracta Plus DNA 50R	QUNT95213-050	38220090	31530
Extracta Plus RNA 10R	QUNT95214-010	38220090	12768
Extracta Plus RNA 50R	QUNT95214-050	38220090	64102
qScript UltraFlex 25R	QUNT95215-025	38220090	26579
qScript UltraFlex 100R	QUNT95215-100	38220090	83905
sparQ RNA-Seq HMR Kit, 8 rxns	QUNT95216-008	38220090	135499
sparQ RNA-Seq HMR Kit, 24 rxns	QUNT95216-024	38220090	335100
sparQ RNA-Seq HMR Kit, 96 rxns	QUNT95216-096	38220090	1213762
qScript Ultra SuperMix, 25R	QUNT95217-025	38220090	24494
qScript Ultra SuperMix, 100R	QUNT95217-100	38220090	74785
qScript Ultra SuperMix, 500R	QUNT95217-500	38220090	319987
sparQ mRNA-Seq Kit, 8R	QUNT95218-008	38220090	52636
sparQ mRNA-Seq Kit, 24R	QUNT95218-024	38220090	144098
sparQ mRNA-Seq Kit, 96R	QUNT95218-096	38220090	488840
Q 4-channel qPCR Instrument	QUNT95900-4C	38220090	POR
Q Tubes and Caps: 1 box (20 racks of 48 tu	QUNT95910-20	38220090	23,452
HRM UNLOCK KEY	QUNT95915-20	38220090	422914

\*POR Price on request

# Omega Bio-tek product portfolio

OVER  
400  
PRODUCTS



**BLOOD/PLASMA**



**PLASMA**



**CULTURE D CELLS**



**PLANT AND SOIL**



**NGS CLEANUP**



**TISSUE**



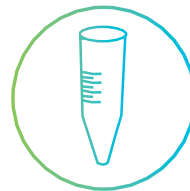
**FFPE**



**FECAL MATTER**

With a diverse portfolio of over 400 products, Omega Biotek has been at the forefront of the nucleic acid purification realm by providing innovative solutions for clinical and basic research, diagnostics, biotechnology and agricultural applications. Extracting high quality DNA or RNA is the first crucial step in most workflows and is critical for determining the success of any downstream application.

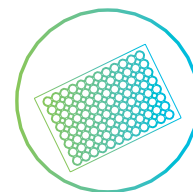
Our goal is to equip customers with quality products to improve their workflows and help them obtain faster, better results. It also offers individual components and customizable solutions to help customers reduce waste and increase productivity.



**COLUMNS**



**MAGNETIC**



**PLATES**



**Rapid**



**Versatile**



**Quality**



**Safe**

## OMEGA

Product description	Pack size	Size	Purchasing Unit	Product code	HSN	List Price
Disruptor Plates	10	Plates	EA	OMEG1760-300	38220090	203486
E-Z 96 Disruptor Plate C Plus	10	Plates	EA	OMEG1760-80C	38220090	203486
50 x TAE Buffer	1	L	EA	OMEGAC10088	38220090	14547
50 x TAE Buffer	1x5	L	EA	OMEGAC10089	38220090	45183
Proteinase K(>600mAU/mL,Solution),2mL	2	mL	EA	OMEGAC115	38220090	14992
Proteinase K(>600mAU/mL,Solution),10mL	10	mL	EA	OMEGAC116	38220090	55701
RNase A(400ul); For Plasmid DNA Systems	400	µL	EA	OMEGAC117	38220090	4148
RNase A(5mL); For Plasmid DNA Systems	5	mL	EA	OMEGAC118	38220090	30280
Aera Seal Film, Sterile	50	Sheets	EA	OMEGAC1201-02	38220090	18488
2.0mL Tube, Cap less, graduated	100/pk	50 pk/cs	CS	OMEGAC-1370-00	38220090	48709
DISRUPTOR TUBES	5	EA	EA	OMEGAC1733-05	38220090	3763
DISRUPTOR TUBES	50	EA	EA	OMEGAC1733-50	38220090	28176
AL Buffer	1000	mL	EA	OMEGAL-1000	38220090	268283
E-Z 96 <sup>®</sup> DNA Plates (10)	10	Plates	EA	OMEGBD96-01	38220090	66308
E-Z 96 <sup>®</sup> DNA Plates (100)	100	Plates	EA	OMEGBD96-02	38220090	595229
BL Buffer	1000	mL	EA	OMEGBL-1000	38220090	141948
cHTR Buffer	50	mL	EA	OMEGcHTR-50	38220090	45627
CSPL Buffer	1000	mL	EA	OMEGCSPL-1000	38220090	104261
CSPW1 Wash buffer, Concentrate	650	mL	EA	OMEGCSPW1-650	38220090	149030
CSPW2 Wash buffer, Concentrate	200	mL	EA	OMEGCSPW2-200	38220090	67167
E-Z 96 <sup>®</sup> Cycle Pure Kit	5x96	Preps	EA	OMEGD1043-02	38220090	108172
E-Z 96 <sup>®</sup> Plant DNA Kit	1x96	Preps	EA	OMEGD1086-01	38220090	47346
E-Z 96 <sup>®</sup> Plant DNA Kit	4x96	Preps	EA	OMEGD1086-02	38220090	173917
E-Z 96 <sup>®</sup> FastFilter Plasmid Kit	1x96	Preps	EA	OMEGD1097-00	38220090	39850
E-Z 96 <sup>®</sup> FastFilter Plasmid Kit	4x96	Preps	EA	OMEGD1097-01	38220090	103787
E-Z 96 <sup>®</sup> FastFilter Plasmid Kit	20x96	Preps	EA	OMEGD1097-02	38220090	467088
E-Z 96 <sup>®</sup> Tissue DNA Kit	1x96	Preps	EA	OMEGD1196-00	38220090	55553
E-Z 96 <sup>®</sup> Tissue DNA Kit	4x96	Preps	EA	OMEGD1196-01	38220090	185857
E-Z 384 Plant DNA HT Kit	1 x 384	Preps	EA	OMEGD1341-00	38220090	38665
E-Z 384 Plant DNA HT Kit	4 x 384	Preps	EA	OMEGD1341-01	38220090	133090
E-Z 96 <sup>®</sup> Plant DNA DS Kit	1 x 96	Preps	EA	OMEGD1411-00	38220090	44590
E-Z 96 <sup>®</sup> Plant DNA DS Kit	4 x 96	Preps	EA	OMEGD1411-01	38220090	163992
E.Z.N.A. <sup>®</sup> Plant DNA DS Kit	5	Preps	EA	OMEGD2411-00	38220090	3881
E.Z.N.A. <sup>®</sup> Plant DNA DS Kit	50	Preps	EA	OMEGD2411-01	38220090	34132
E.Z.N.A. <sup>®</sup> Plant DNA DS Kit	200	Preps	EA	OMEGD2411-02	38220090	147074
E.Z.N.A. <sup>®</sup> HP Plant and Fungal DNA Kit	5	Preps	EA	OMEGD2485-00	38220090	4059
E.Z.N.A. <sup>®</sup> HP Plant and Fungal DNA Kit	200	Preps	EA	OMEGD2485-02	38220090	103906
E.Z.N.A. <sup>®</sup> Blood DNA Maxi Kit	50	Preps	EA	OMEGD2492-03	38220090	123757
E.Z.N.A. <sup>®</sup> Gel Extraction Kit (V-spin)	5	Preps	EA	OMEGD2500-00	38220090	2607
E.Z.N.A. <sup>®</sup> Gel Extraction Kit (V-spin)	50	Preps	EA	OMEGD2500-01	38220090	13836
E.Z.N.A. <sup>®</sup> Gel Extraction Kit (V-spin)	200	Preps	EA	OMEGD2500-02	38220090	47909
E.Z.N.A. <sup>®</sup> MicroElute Genomic DNA Kit	5	Preps	EA	OMEGD3096-00	38220090	4563
E.Z.N.A. <sup>®</sup> MicroElute Genomic DNA Kit	200	Preps	EA	OMEGD3096-02	38220090	109150
E.Z.N.A. <sup>®</sup> Bacterial DNA Kit	5	Preps	EA	OMEGD3350-00	38220090	5511
E.Z.N.A. <sup>®</sup> Bacterial DNA Kit	50	Preps	EA	OMEGD3350-01	38220090	29981
E.Z.N.A. <sup>®</sup> Bacterial DNA Kit	200	Preps	EA	OMEGD3350-02	38220090	106513
E.Z.N.A. <sup>®</sup> Mollusc and Insect DNA Kit	5	Preps	EA	OMEGD3373-00	38220090	4059
E.Z.N.A. <sup>®</sup> Mollusc and Insect DNA Kit	50	Preps	EA	OMEGD3373-01	38220090	27702
E.Z.N.A. <sup>®</sup> Mollusc and Insect DNA Kit	200	Preps	EA	OMEGD3373-02	38220090	106513
E.Z.N.A. <sup>®</sup> Blood DNA Mini Kit	200	Preps	EA	OMEGD3392-02	38220090	67345
E.Z.N.A. <sup>®</sup> Blood DNA Mini Kit	600	Preps	EA	OMEGD3392-03	38220090	183665
E.Z.N.A. <sup>®</sup> Tissue DNA Kit	5	Preps	EA	OMEGD3396-00	38220090	3466
E.Z.N.A. <sup>®</sup> Tissue DNA Kit	50	Preps	EA	OMEGD3396-01	38220090	21036
E.Z.N.A. <sup>®</sup> Tissue DNA Kit	200	Preps	EA	OMEGD3396-02	38220090	57864
E.Z.N.A. <sup>®</sup> Tissue DNA Kit	600	Preps	EA	OMEGD3396-03	38220090	157355
E.Z.N.A. <sup>®</sup> FFPE DNA Kit	5	Preps	EA	OMEGD3399-00	38220090	3585
E.Z.N.A. <sup>®</sup> FFPE DNA Kit	50	Preps	EA	OMEGD3399-01	38220090	31998
E.Z.N.A. <sup>®</sup> Plant and Fungal DNA Kit	5	Preps	EA	OMEGD3485-00	38220090	4059
E.Z.N.A. <sup>®</sup> Plant and Fungal DNA Kit	50	Preps	EA	OMEGD3485-01	38220090	26754
E.Z.N.A. <sup>®</sup> Plant and Fungal DNA Kit	200	Preps	EA	OMEGD3485-02	38220090	104824
E.Z.N.A. <sup>®</sup> Forensic DNA Kit	5	Preps	EA	OMEGD3591-00	38220090	4059
E.Z.N.A. <sup>®</sup> Forensic DNA Kit	200	Preps	EA	OMEGD3591-02	38220090	91729
E.Z.N.A. <sup>®</sup> Stool DNA Kit	5	Preps	EA	OMEGD4015-00	38220090	4296
E.Z.N.A. <sup>®</sup> Stool DNA Kit	50	Preps	EA	OMEGD4015-01	38220090	32235
E.Z.N.A. <sup>®</sup> Stool DNA Kit	200	Preps	EA	OMEGD4015-02	38220090	116468

OMEGA

Product description	Pack size	Size	Purchasing Unit	Product code	HSN	List Price
E.Z.N.A® Universal Pathogen Kit	5	PReps	EA	OMEGD4035-00	38220090	5540
E.Z.N.A® Universal Pathogen Kit	50	PReps	EA	OMEGD4035-01	38220090	45035
E.Z.N.A® Food DNA Kit	5	Preps	EA	OMEGD4616-00	38220090	3378
E.Z.N.A® Food DNA Kit	50	Preps	EA	OMEGD4616-01	38220090	32621
E.Z.N.A® SP Plant DNA Kit	5	Preps	EA	OMEGD5511-00	38220090	4296
E.Z.N.A® SP Plant DNA Kit	50	Preps	EA	OMEGD5511-01	38220090	37331
E.Z.N.A® SP Plant DNA Kit	200	Preps	EA	OMEGD5511-02	38220090	142363
E.Z.N.A® Water DNA Kit	5	Preps	EA	OMEGD5525-00	38220090	4296
E.Z.N.A® Water DNA Kit	50	Preps	EA	OMEGD5525-01	38220090	31110
E.Z.N.A® Soil DNA Kit	5	Preps	EA	OMEGD5625-00	38220090	4326
E.Z.N.A® Soil DNA Kit	50	Preps	EA	OMEGD5625-01	38220090	43583
E.Z.N.A® Soil DNA Kit	200	Preps	EA	OMEGD5625-02	38220090	163014
MicroElute® Cycle-Pure and Gel Extraction Kit	5	Preps	EA	OMEGD6294-00	38220090	4059
MicroElute® Cycle-Pure and Gel Extraction Kit	50	Preps	EA	OMEGD6294-01	38220090	19110
MicroElute® Cycle-Pure and Gel Extraction Kit	200	Preps	EA	OMEGD6294-02	38220090	71167
E.Z.N.A.® Cycle Pure Kit (V-spin)	5	Preps	EA	OMEGD6492-00	38220090	3200
E.Z.N.A.® Cycle Pure Kit (V-spin)	50	Preps	EA	OMEGD6492-01	38220090	13436
E.Z.N.A.® Cycle Pure Kit (V-spin)	200	Preps	EA	OMEGD6492-02	38220090	33746
E.Z.N.A.® Cycle Pure Kit (V-spin)	600	Preps	EA	OMEGD6492-03	38220090	124349
E.Z.N.A.® M13 DNA Mini Kit	5	Preps	EA	OMEGD6900-00	38220090	4059
E.Z.N.A.® M13 DNA Mini Kit	50	Preps	EA	OMEGD6900-01	38220090	20740
E.Z.N.A.® Plasmid DNA Midi Kit	2	Preps	EA	OMEGD6904-00	38220090	4385
E.Z.N.A.® Plasmid DNA Midi Kit	25	Preps	EA	OMEGD6904-03	38220090	35524
E.Z.N.A.® Plasmid DNA Midi Kit	100	Preps	EA	OMEGD6904-04	38220090	124023
E.Z.N.A.® FastFilter Plasmid DNA Midi Kit	2	Preps	EA	OMEGD6905-00	38220090	6192
E.Z.N.A.® FastFilter Plasmid DNA Midi Kit	25	Preps	EA	OMEGD6905-03	38220090	45361
E.Z.N.A.® FastFilter Plasmid DNA Midi Kit	100	Preps	EA	OMEGD6905-04	38220090	163844
E.Z.N.A.® Endo-Free Plasmid DNA Midi Kit	2	Preps	EA	OMEGD6915-00	38220090	9066
E.Z.N.A.® Endo-Free Plasmid DNA Midi Kit	25	Preps	EA	OMEGD6915-03	38220090	56827
E.Z.N.A.® Plasmid DNA Maxi Kit	2	Preps	EA	OMEGD6922-00	38220090	7051
E.Z.N.A.® Plasmid DNA Maxi Kit	20	Preps	EA	OMEGD6922-02	38220090	48442
E.Z.N.A.® Plasmid DNA Maxi Kit	100	Preps	EA	OMEGD6922-04	38220090	202538
E.Z.N.A.® FastFilter Plasmid DNA Maxi Kit	2	Preps	EA	OMEGD6924-00	38220090	8355
E.Z.N.A.® FastFilter Plasmid DNA Maxi Kit	25	Preps	EA	OMEGD6924-03	38220090	84085
E.Z.N.A.® Endo-Free Plasmid DNA Maxi Kit	2	Preps	EA	OMEGD6926-00	38220090	8888
E.Z.N.A.® Endo-Free Plasmid DNA Maxi Kit	25	Preps	EA	OMEGD6926-03	38220090	99254
E.Z.N.A.® Endo-Free Plasmid DNA Maxi Kit	100	Preps	EA	OMEGD6926-04	38220090	358560
E.Z.N.A.® Plasmid DNA Mini Kit I, (Q-spin, capless)	5	Preps	EA	OMEGD6942-00	38220090	3052
E.Z.N.A.® Plasmid DNA Mini Kit I, (Q-spin, capless)	50	Preps	EA	OMEGD6942-01	38220090	16295
E.Z.N.A.® Plasmid DNA Mini Kit I, (Q-spin, capless)	200	Preps	EA	OMEGD6942-02	38220090	33746
E.Z.N.A.® Plasmid DNA Mini Kit I, (Q-spin, capless)	600	Preps	EA	OMEGD6942-03	38220090	91847
E.Z.N.A.® Plasmid DNA Mini Kit I, (V-spin)	5	Preps	EA	OMEGD6943-00	38220090	3081
E.Z.N.A.® Plasmid DNA Mini Kit I, (V-spin)	50	Preps	EA	OMEGD6943-01	38220090	16295
E.Z.N.A.® Plasmid DNA Mini Kit I, (V-spin)	200	Preps	EA	OMEGD6943-02	38220090	34221
E.Z.N.A.® Plasmid DNA Mini Kit I, (V-spin)	600	Preps	EA	OMEGD6943-03	38220090	91847
E.Z.N.A.® FastFilter Plasmid DNA Mini Kit	10	Preps	EA	OMEGD6944-00	38220090	8088
E.Z.N.A.® FastFilter Plasmid DNA Mini Kit	100	Preps	EA	OMEGD6944-01	38220090	27643
E.Z.N.A.® FastFilter Plasmid DNA Mini Kit	300	Preps	EA	OMEGD6944-02	38220090	70782
E.Z.N.A.® Plasmid DNA Mini Kit II	5	Preps	EA	OMEGD6945-00	38220090	3970
E.Z.N.A.® Plasmid DNA Mini Kit II	50	Preps	EA	OMEGD6945-01	38220090	17184
E.Z.N.A.® Plasmid DNA Mini Kit II	200	Preps	EA	OMEGD6945-02	38220090	56412
E.Z.N.A.® Endo-free Plasmid DNA Mini Kit II	5	Preps	EA	OMEGD6950-00	38220090	4296
E.Z.N.A.® Endo-free Plasmid DNA Mini Kit II	50	Preps	EA	OMEGD6950-01	38220090	23317
E.Z.N.A.® Endo-free Plasmid DNA Mini Kit II	200	Preps	EA	OMEGD6950-02	38220090	85951
HiBind® DNA Mini Columns (50/pk)	50	Preps	EA	OMEGDNACOL-01	38220090	8177
HiBind® DNA Mini Columns (200/pk)	200	Preps	EA	OMEGDNACOL-02	38220090	27880
HiBind® DNA Mini Columns (1000/pk)	1000	Preps	EA	OMEGDNACOL-1000	38220090	100706
HiBind® DNA Mini Columns II	50	Preps	EA	OMEGDNACOL2-01	38220090	10666
HiBind® DNA Maxi Columns	25	Preps	EA	OMEGDNAMAXI-03	38220090	34221
HiBind® DNA Midi Columns	25	Preps	EA	OMEGDNAMidi-03	38220090	25184
RNase Free DNase Set; 1500 units	50	Preps	EA	OMEGETRBB-50	38220090	19406
RNase Free DNase Set; 6000 units	200	Preps	EA	OMEGETRBB-6000	38220090	69597
Elution Buffer	1000	mL	EA	OMEGETRBB-1000	38220090	7466
ETR Binding Beads	50	mL	EA	OMEGETRBB-50	38220090	223544
ETR Binding Buffer	650	mL	EA	OMEGETRBB-650	38220090	34161

## OMEGA

Product description	Pack size	Size	Purchasing Unit	Product code	HSN	List Price
96 Well Collection Plates	25	CS	CS	OMEGEZ9602-02	38220090	33806
E-Z 96 <sup>®</sup> Lysate Clearance Plate	10	CS	CS	OMEGFL96-01	38220090	137771
E-Z 96 <sup>®</sup> Lysate Clearance Plate	100	CS	CS	OMEGFL96-02	38220090	1024186
Maxi Lysate Clearance Syringe	25	Preps	EA	OMEGFL96Maxi-03	38220090	44413
GT7 Buffer	1000	mL	EA	OMEGGT7-1000	38220090	198301
HBC Buffer	700	mL	EA	OMEGHBC-700	38220090	30991
Omega Homogenizer Columns (5)	5	Preps	EA	OMEGHCR000	38220090	2074
Homogenizer Spin Column (200)	200	Preps	EA	OMEGHCR003	38220090	41628
E-Z 96 <sup>®</sup> Homogenizer Plate (4 x 96)	4	Plates	EA	OMEGHCR9601-02	38220090	34695
HDQ Binding Buffer	200	mL	EA	OMEGHDQ-200	38220090	86425
JSB Buffer	1000	mL	EA	OMEGJSB-1000	38220090	453251
Mag-Bind <sup>®</sup> Plant DNA Plus 96 Kit	1 x 96	Preps	EA	OMEGM1128-00	38220090	37568
Mag-Bind <sup>®</sup> Plant DNA Plus 96 Kit	4 x 96	Preps	EA	OMEGM1128-01	38220090	116676
Mag-Bind <sup>®</sup> Plant DNA DS 96 Kit	1 x 96	Preps	EA	OMEGM1130-00	38220090	48590
Mag-Bind <sup>®</sup> Plant DNA DS 96 Kit	4 x 96	Preps	EA	OMEGM1130-01	38220090	153533
Mag-Bind <sup>®</sup> Ultra-Pure Plasmid DNA 96 Kit	1x96	Preps	EA	OMEGM1258-00	38220090	31110
Mag-Bind <sup>®</sup> Ultra-Pure Plasmid DNA 96 Kit	4x96	Preps	EA	OMEGM1258-01	38220090	88173
Mag-Bind <sup>®</sup> SeqDTR	5	mL	EA	OMEGM1300-05	38220090	59582
Mag-Bind <sup>®</sup> SeqDTR	50	mL	EA	OMEGM1300-08	38220090	326769
Mag-Bind <sup>®</sup> SeqDTR	500	mL	EA	OMEGM1300-50	38220090	2670770
Mag-Bind <sup>®</sup> TotalPure NGS	5	mL	EA	OMEGM1378-00	38220090	28887
Mag-Bind <sup>®</sup> TotalPure NGS	50	mL	EA	OMEGM1378-01	38220090	158214
Mag-Bind <sup>®</sup> TotalPure NGS	500	mL	EA	OMEGM1378-02	38220090	977610
Mag-Bind <sup>®</sup> RxnPure Plus	50	mL	EA	OMEGM1386-01	38220090	168584
Mag-Bind <sup>®</sup> Bacterial DNA 96 Kit	1x96	Preps	EA	OMEGM2350-00	38220090	107135
Mag-Bind <sup>®</sup> Bacterial DNA 96 Kit	4x96	Preps	EA	OMEGM2350-01	38220090	244166
Mag-Bind <sup>®</sup> FFPE RNA 96 Kit	1X96	Preps	EA	OMEGM2551-00	38220090	136526
Mag-Bind <sup>®</sup> FFPE RNA 96 Kit	4X96	Preps	EA	OMEGM2551-01	38220090	463177
Mag-Bind <sup>®</sup> Blood DNA HV Kit	1 x 24	Preps	EA	OMEGM3292-00	38220090	129534
Mag-Bind <sup>®</sup> Blood DNA HV Kit	1 x 96	Preps	EA	OMEGM3292-01	38220090	466821
Mag-Bind <sup>®</sup> cfDNA Kit	5	Preps	EA	OMEGM3298-00	38220090	17362
Mag-Bind <sup>®</sup> cfDNA Kit	50	Preps	EA	OMEGM3298-01	38220090	160348
Mag-Bind <sup>®</sup> cfDNA Kit	200	Preps	EA	OMEGM3298-02	38220090	583497
Mag-Bind <sup>®</sup> Stool DNA 96 Kit	1 x 96	Preps	EA	OMEGM4016-00	38220090	105091
Mag-Bind <sup>®</sup> Stool DNA 96 Kit	4 x 96	Preps	EA	OMEGM4016-01	38220090	350145
Mag-Bind <sup>®</sup> Universal Pathogen 96 Kit	1 x 96	Preps	EA	OMEGM4029-00	38220090	81270
Mag-Bind <sup>®</sup> Universal Pathogen 96 Kit	4 x 96	Preps	EA	OMEGM4029-01	38220090	270979
Mag-Bind <sup>®</sup> Universal Pathogen Core Kit	1 x 96	Preps	EA	OMEGM4030-00	38220090	72767
Mag-Bind <sup>®</sup> Universal Pathogen Core Kit	4 x 96	Preps	EA	OMEGM4030-01	38220090	253054
Mag-Bind <sup>®</sup> Environmental DNA 96 Kit	1 x 96	Preps	EA	OMEGM5645-00	38220090	104321
Mag-Bind <sup>®</sup> Environmental DNA 96 Kit	4 x 96	Preps	EA	OMEGM5645-01	38220090	347420
Mag-Bind <sup>®</sup> Viral RNA Xpress Kit	24 x 96	Preps	EA	OMEGM6219-2304	38220090	916369
Mag-Bind <sup>®</sup> Viral RNA Xpress Kit	4 x 96	Preps	EA	OMEGM6219-384	38220090	167992
Mag-Bind <sup>®</sup> Viral DNA/RNA 96 Kit	1 x 96	Preps	EA	OMEGM6246-01	38220090	63908
Mag-Bind <sup>®</sup> Viral DNA/RNA 96 Kit	4 x 96	Preps	EA	OMEGM6246-02	38220090	205679
Mag-Bind <sup>®</sup> Viral DNA/RNA 96 Kit	12 x 96	Preps	EA	OMEGM6246-03	38220090	572919
Mag-Bind <sup>®</sup> Blood and Tissue DNA HDQ 96 Kit	1 x 96	Preps	EA	OMEGM6399-00	38220090	61804
Mag-Bind <sup>®</sup> Blood and Tissue DNA HDQ 96 Kit	4 x 96	Preps	EA	OMEGM6399-01	38220090	208582
Mag-Bind <sup>®</sup> Blood and Tissue DNA HDQ 96 Kit	24 x 96	Preps	EA	OMEGM6399-02	38220090	999150
Mag-Bind <sup>®</sup> Blood and Tissue DNA HDQ Prefilled 96 Kit	4 x 96	Preps	EA	OMEGM6399-01PF96	38220090	404720
Mag-Bind <sup>®</sup> Total RNA 96 Kit	1 x 96	Preps	EA	OMEGM6731-00	38220090	81892
Mag-Bind <sup>®</sup> Total RNA 96 Kit	4 x 96	Preps	EA	OMEGM6731-01	38220090	280638
Mag-Bind <sup>®</sup> FFPE DNA/RNA 96 Kit	1 x 96	Preps	EA	OMEGM6955-00	38220090	140230
Mag-Bind <sup>®</sup> FFPE DNA/RNA 96 Kit	4 x 96	Preps	EA	OMEGM6955-01	38220090	532981
Mag-Bind <sup>®</sup> FFPE DNA Kit	1 x 96	Preps	EA	OMEGM6958-00	38220090	105950
Mag-Bind <sup>®</sup> FFPE DNA Kit	4 x 96	Preps	EA	OMEGM6958-01	38220090	385373
Mag-Bind <sup>®</sup> PX Blood RNA 96 Kit	1 x 96	Preps	EA	OMEGM7763-00	38220090	176465
Mag-Bind <sup>®</sup> PX Blood RNA 96 Kit	4 x 96	Preps	EA	OMEGM7763-01	38220090	633924
Mag-Bind <sup>®</sup> Particles CNR	50	mL	EA	OMEGMagparticlesCNR-50	38220090	412187
Mag-Bind <sup>®</sup> Particles HDQ	50	mL	EA	OMEGMBPHDQ-50	38220090	228018
Mag-Bind <sup>®</sup> Particles LC	5	mL	EA	OMEGMBPLC-05	38220090	17540
Mag-Bind <sup>®</sup> Particles LC	50	mL	EA	OMEGMBPLC-50	38220090	145326
Mag-Bind <sup>®</sup> Particles RQ	50	mL	EA	OMEGMBPRQ-50	38220090	229233
MicroElute LE DNA Columns	200	Preps	EA	OMEGMEDNACOL-02	38220090	63167
TL Buffer	100	mL	EA	OMEGPD061	38220090	10162



## OMEGA

Product description	Pack size	Size	Purchasing Unit	Product code	HSN	List Price
BL Buffer	100	mL	EA	OMEGPD062	38220090	28680
SP2 Buffer	60	mL	EA	OMEGPD073	38220090	15940
SP3 Buffer	100	mL	EA	OMEGPD074	38220090	17095
P1 Buffer	250	mL	EA	OMEGPD075	38220090	12977
P2 Buffer	60	mL	EA	OMEGPD076	38220090	15940
P3 Buffer	100	mL	EA	OMEGPD077	38220090	17095
EB Buffer	500	mL	EA	OMEGPD089	38220090	39494
RNase A for Genomic DNA Systems (5mL)	5	mL	EA	OMEGPD090	38220090	75759
Nuclease Free Water	1000	mL	EA	OMEGPD092	38220090	4266
HBC Buffer	160	mL	EA	OMEGPD099	38220090	7585
XP2 Binding Buffer	200	mL	EA	OMEGPDR040	38220090	14547
XP2 Binding Buffer	500	mL	EA	OMEGPDR041	38220090	34695
CP Buffer	200	mL	EA	OMEGPDR042	38220090	9274
Elution Buffer	100	mL	EA	OMEGPDR048	38220090	2755
TRK Lysis Buffer	100	mL	EA	OMEGPR021	38220090	28680
QVL Lysis Buffer	100	mL	EA	OMEGPR022	38220090	28680
RNA Wash Buffer I	100	mL	EA	OMEGPR030	38220090	14547
RNA Wash Buffer II Concentrate	50	mL	EA	OMEGPR031	38220090	14547
Proteinase K Solution (20 mg/mL)	50	mL	EA	OMEGPROK-50	38220090	106691
Solution I	250	mL	EA	OMEGPS001	38220090	8770
Solution II	250	mL	EA	OMEGPS002	38220090	8770
Solution III	250	mL	EA	OMEGPS003	38220090	11585
DNA Wash Buffer Concentrate	100	mL	EA	OMEGPS010	38220090	5777
SPM Wash Buffer Concentrate	40	mL	EA	OMEGPS014	38220090	8770
E-Z Select 24-Well Plate, 25 mL	16	Plates	CS	OMEGPS24N-25SWV-16	38220090	42753
RNA-Lock Reagent	50	mL	EA	OMEGR0424-01	38220090	12177

# Corning® Fetal Bovine Serum

Supply Chain, Capabilities, and Product Offerings

CORNING



 **Avantor™**  
delivered by **VWR™**

order on  
**VWR.COM**

**CORNING**

Product Description	Pack size	Purchasing unit	Product code	List Price
Corning® 500 mL MEM (Minimum Essential Medium) [+] 1.5 g/L sodium bicarbonate, NEAA, L-glutamine, sodium pyruvate	6	CS	MDTC10-009-CV	18743
Corning® 1 L MEM (Minimum Essential Medium) [+] Earles salts, L-glutamine	6	CS	MDTC10-010-CM	46933
Corning® 500 mL MEM (Minimum Essential Medium) [+] Earles salts, L-glutamine	6	CS	MDTC10-010-CV	17829
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate	6	CS	MDTC10-013-CM	27991
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate	6	CS	MDTC10-013-CV	22649
Corning® 20 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate	1	EA	MDTC10-013-LB	107939
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate	1	EA	MDTC10-013-LX	88974
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 1 g/L glucose, L-glutamine, sodium pyruvate	6	CS	MDTC10-014-CM	33326
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 1 g/L glucose, L-glutamine, sodium pyruvate	6	CS	MDTC10-014-CV	17693
Corning® 1 L Iscoves Modification of DMEM [+] L-glutamine, 25 mM HEPES [-] ss-thioglycerol, ss-mercaptoethanol	6	CS	MDTC10-016-CM	49795
Corning® 500 mL Iscoves Modification of DMEM [+] L-glutamine, 25 mM HEPES [-] ss-thioglycerol, ss-mercaptoethanol	6	CS	MDTC10-016-CV	25751
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine [-] sodium pyruvate	6	CS	MDTC10-017-CM	28825
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, L-glutamine [-] sodium pyruvate	6	CS	MDTC10-017-CV	21561
Corning® 500 mL MEM (Minimum Essential Medium) Alpha Medium [+] Earles salts, ribonucleosides, deoxyribonucleosides, L-glutamine	6	CS	MDTC10-022-CV	35798
Corning® 500 mL Improved MEM (richters Mod.) [+] L-glutamine	6	CS	MDTC10-024-CV	40617
Corning® 500 mL F-12K Nutrient Mixture (Kaighns Mod.) [+] L-glutamine	6	CS	MDTC10-025-CV	25942
Corning® 500 mL Improved MEM (richters Mod.) [+] L-glutamine [-] phenol red	6	CS	MDTC10-026-CV	38683
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 25 mM HEPES, 4.5 g/L glucose, L-glutamine [-] sodium pyruvate	6	CS	MDTC10-027-CV	30288
Corning® 1 L RPMI 1640 [+] L-glutamine	6	CS	MDTC10-040-CM	28251
Corning® 500 mL RPMI 1640 [+] L-glutamine	6	CS	MDTC10-040-CV	14468
Corning® 20 L RPMI 1640 [+] L-glutamine	1	EA	MDTC10-040-LB	176042
Corning® 10 L RPMI 1640 [+] L-glutamine	1	EA	MDTC10-040-LX	158396
Corning® 1 L RPMI 1640 [+] L-glutamine, 25 mM HEPES	6	CS	MDTC10-041-CM	46518
Corning® 500 mL RPMI 1640 [+] L-glutamine, 25 mM HEPES	6	CS	MDTC10-041-CV	25655
Corning® 500 mL RPMI 1640 [+] L-glutamine [-] glucose	6	CS	MDTC10-043-CV	37305
Corning® 500 mL Leibovitz L-15 [+] L-glutamine	6	CS	MDTC10-045-CV	53902
Corning® 500 mL McCoy's 5A (Iwakata "and" Grace Modification) [+] L-glutamine	6	CS	MDTC10-050-CV	20444
Corning® 100 mL McCoy's 5A (Iwakata "and" Grace Modification) [+] L-glutamine, 25 mM HEPES	6	CS	MDTC10-051-CI	19756
Corning® 500 mL Medium 199 (Mod.) [+] Earles salts, L-glutamine	6	CS	MDTC10-060-CV	21473
Corning® 500 mL Hams F-10 Medium [+] L-glutamine	6	CS	MDTC10-070-CV	22422
Corning® 1 L Hams F-12 Medium [+] L-glutamine	6	CS	MDTC10-080-CM	40163
Corning® 500 mL Hams F-12 Medium [+] L-glutamine	6	CS	MDTC10-080-CV	19683
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] L-glutamine	6	CS	MDTC10-090-CM	42991
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] L-glutamine	6	CS	MDTC10-090-CV	20460
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] L-glutamine, 15 mM HEPES	6	CS	MDTC10-092-CM	41224
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] L-glutamine, 15 mM HEPES	6	CS	MDTC10-092-CV	34633
Corning® 500 mL DMEM (Dulbeccos Modification of Eagle's Medium), 1x [+] Corning glutagro™, 4.5 g/L glucose, sodium pyruvate, phenol red	6	CS	MDTC10-101-CV	26489
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] Corning glutagro™, 4.5 g/L glucose, phenol red [-] sodium pyruvate	6	CS	MDTC10-102-CV	26489
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] Corning glutagro™	6	CS	MDTC10-103-CV	31017
Corning® 500 mL RPMI 1640, 1x [+] Corning glutagro™, phenol red	6	CS	MDTC10-104-CV	21357
Corning® 500 mL Hinks TNM-FH Medium [+] L-glutamine lactalbumin hydrolysate, and yeastolate, [-] insect hemolymph	6	CS	MDTC13-100-CV	51174
Corning® 500 mL Graces Insect Basal Medium (Vaughn Mod.) [+] L-glutamine, [-] insect hemolymph	6	CS	MDTC13-200-CV	80257
Corning® 500 mL Insectagro® DS2 Serum-Free/Protein-Free Medium, 1x [-] L-glutamine	6	CS	MDTC13-402-CV	56194
Corning® 500 mL Insectagro® SF9 Serum-Free/Protein-Free Medium, 1x [-] L-glutamine	6	CS	MDTC13-410-CV	46264
Corning® 100 mL Poloxamer 188	6	CS	MDTC13-901-CI	17347
Corning® 1 L MEM (Minimum Essential Medium) [+] Earles salts [-] L-glutamine	6	CS	MDTC15-010-CM	41351
Corning® 500 mL MEM (Minimum Essential Medium) [+] Earles salts [-] L-glutamine	6	CS	MDTC15-010-CV	20612
Corning® 500 mL MEM (Minimum Essential Medium) Alpha Medium [+] Earles salts [-] ribonucleosides, deoxyribonucleosides, L-glutamine	6	CS	MDTC15-012-CV	27011
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, sodium pyruvate [-] L-glutamine	6	CS	MDTC15-013-CM	30766
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, sodium pyruvate [-] L-glutamine	6	CS	MDTC15-013-CV	20253
Corning® 20 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, sodium pyruvate [-] L-glutamine	1	EA	MDTC15-013-LB	164787
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, sodium pyruvate [-] L-glutamine	1	EA	MDTC15-013-LX	121139
Corning® 500 mL MEM (Minimum Essential Medium) [-] L-glutamine, calcium, magnesium	6	CS	MDTC15-015-CV	43924
Corning® 500 mL Iscoves Modification of DMEM [+] 25 mM HEPES, [-] ss-thioglycerol, ss-mercaptoethanol, L-glutamine	6	CS	MDTC15-016-CV	29012
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose [-] L-glutamine, sodium pyruvate	6	CS	MDTC15-017-CM	41220
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose [-] L-glutamine, sodium pyruvate	6	CS	MDTC15-017-CV	18965
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, 25 mM HEPES, sodium pyruvate [-] L-glutamine	6	CS	MDTC15-018-CM	55816
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, 25 mM HEPES, sodium pyruvate [-] L-glutamine	6	CS	MDTC15-018-CV	32054
Corning® 20 L DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, 25 mM HEPES, sodium pyruvate [-] L-glutamine	1	EA	MDTC15-018-LB	POR
Corning® 1 L RPMI 1640 1x [-] L-glutamine	6	CS	MDTC15-040-CM	28274
Corning® 500 mL RPMI 1640 1x [-] L-glutamine	6	CS	MDTC15-040-CV	11111
Corning® 20 L RPMI 1640 1x [-] L-glutamine	1	EA	MDTC15-040-LB	129077
Corning® 500 mL RPMI 1640 [+] 25 mM HEPES [-] L-glutamine	6	CS	MDTC15-041-CV	26249
Corning® 1 L DMEM (Dulbeccos Modification of Eagles Medium)/F12 50:50 Mix [-] L-glutamine	6	CS	MDTC15-090-CM	48938
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium)/F12 50:50 Mix [-] L-glutamine	6	CS	MDTC15-090-CV	22107

**CORNING**

Product Description	Pack size	Purchasing unit	Product code	List Price
Corning® 500 mL MCDB 131, 1x	6	CS	MDTC15-100-CV	63924
Corning® 500 mL CMRL 1066 [-] L-glutamine	6	CS	MDTC15-110-CV	69091
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix [+] L-glutamine [-] phenol red	6	CS	MDTC16-405-CV	31452
Corning® 100 mL RPMI 1640 [-] L-glutamine, L-methionine, L-cystine	6	CS	MDTC17-104-CI	21480
Corning® 500 mL RPMI 1640 [-] L-glutamine, phenol red	6	CS	MDTC17-105-CV	34737
Corning® 100 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose and sodium pyruvate [-] L-glutamine, L-methionine, L-cystine	6	CS	MDTC17-204-CI	19829
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [+] 4.5 g/L glucose, sodium pyruvate [-] L-glutamine, phenol red	6	CS	MDTC17-205-CV	31101
Corning® 500 mL DMEM (Dulbeccos Modification of Eagles Medium) [-] glucose, L-glutamine, sodium pyruvate	6	CS	MDTC17-207-CV	35565
Corning® 500 mL MEM (Minimum Essential Medium) [+] Earles salts [-] L-glutamine, phenol red	6	CS	MDTC17-305-CV	31101
Corning® 500 mL HBSS (Hanks Balanced Salt Solution), 10x [+] calcium, magnesium [-] phenol red, sodium bicarbonate	6	CS	MDTC20-023-CV	54627
Corning® 500 mL DPBS (Dulbeccos Phosphate Buffered Saline), 10x [+] calcium, magnesium	6	CS	MDTC20-030-CV	33334
Corning® 500 mL DPBS (Dulbeccos Phosphate Buffered Saline), 10x [-] calcium, magnesium	6	CS	MDTC20-031-CV	22745
Corning® 1 L HBSS (Hanks Balanced Salt Solution), 1x [+] calcium, magnesium	6	CS	MDTC21-020-CM	31930
Corning® 500 mL HBSS (Hanks Balanced Salt Solution), 1x [+] calcium, magnesium	6	CS	MDTC21-020-CV	16924
Corning® 1 L HBSS (Hanks Balanced Salt Solution), 1x [-] calcium, magnesium	6	CS	MDTC21-021-CM	31137
Corning® 500 mL HBSS (Hanks Balanced Salt Solution), 1x [-] calcium, magnesium	6	CS	MDTC21-021-CV	14759
Corning® 1 L HBSS (Hanks Balanced Salt Solution), 1x [-] calcium, magnesium, phenol red	6	CS	MDTC21-022-CM	27138
Corning® 500 mL HBSS (Hanks Balanced Salt Solution), 1x [-] calcium, magnesium, phenol red	6	CS	MDTC21-022-CV	21170
Corning® 1 L HBSS (Hanks Balanced Salt Solution), 1x [+] calcium, magnesium [-] phenol red	6	CS	MDTC21-023-CM	35307
Corning® 500 mL HBSS (Hanks Balanced Salt Solution), 1x [+] calcium, magnesium [-] phenol red	6	CS	MDTC21-023-CV	15010
Corning® 1 L DPBS (Dulbeccos Phosphate Buffered Saline), 1x [+] calcium, magnesium	6	CS	MDTC21-030-CM	27437
Corning® 500 mL DPBS (Dulbeccos Phosphate Buffered Saline), 1x [+] calcium, magnesium	6	CS	MDTC21-030-CV	23375
Corning® 1 L DPBS (Dulbeccos Phosphate Buffered Saline), 1x [-] calcium, magnesium	6	CS	MDTC21-031-CM	27226
Corning® 500 mL DPBS (Dulbeccos Phosphate Buffered Saline), 1x [-] calcium, magnesium	6	CS	MDTC21-031-CV	15014
Corning® 20 L DPBS (Dulbeccos Phosphate Buffered Saline), 1x [-] calcium, magnesium	1	EA	MDTC21-031-LB	111714
Corning® 10 L DPBS (Dulbeccos Phosphate Buffered Saline), 1x [-] calcium, magnesium	1	EA	MDTC21-031-LX	78827
Corning® 1 L PBS (Phosphate Buffered Saline), 1x [-] calcium, magnesium	6	CS	MDTC21-040-CM	28015
Corning® 1 L PBS (Phosphate Buffered Saline), 1x [-] calcium, magnesium	12	CS	MDTC21-040-CMX12	51872
Corning® 500 mL PBS (Phosphate Buffered Saline), 1x [-] calcium, magnesium	6	CS	MDTC21-040-CV	16099
Corning® 100 mL Sodium Pyruvate, Liquid 100 mM Solution [+] 8.5 g/L NaCl	6	CS	MDTC25-000-CI	13462
Corning® 100 mL L-Glutamine, 200 mM solution, 100x [+] 8.5 g/L NaCl	6	CS	MDTC25-005-CI	15130
Corning® 500 mL L-Glutamine, 200 mM solution, 100x [+] 8.5 g/L NaCl	6	CS	MDTC25-005-CV	45725
Corning® 100 mL glutagro™, 200 mM Solution, 100x [+] 8.5 g/L NaCl	1	EA	MDTC25-015-CI	7742
Corning® 100 mL MEM Vitamins 100x Solution	6	CS	MDTC25-020-CI	19455
Corning® 100 mL Trace Elements A, 1000x	1	EA	MDTC25-021-CI	11474
Corning® 100 mL Trace Elements B, 1000x	1	EA	MDTC25-022-CI	11474
Corning® 100 mL Trace Elements C, 1000x	1	EA	MDTC25-023-CI	11721
Corning® 100 mL MEM Nonessential Amino Acids, 100x	6	CS	MDTC25-025-CI	18658
Corning® 100 mL MEM Amino Acids, 50x Solution [-] L-glutamine	6	CS	MDTC25-030-CI	23845
Corning® 100 mL Sodium Bicarbonate, 7.5% solution	6	CS	MDTC25-035-CI	16153
Corning® 100 mL 45% glucose solution	1	EA	MDTC25-037-CI	7360
Corning® 100 mL HAT (Hypoxanthine, Aminopterin, Thymidine), 50x	1	EA	MDTC25-046-CI	7643
Corning® 100 mL HT (Hypoxanthine, Thymidine), 50x	1	EA	MDTC25-047-CI	5641
Corning® 100 mL Trypsin 1x, 0.25% Trypsin in HBSS [-] calcium, magnesium, Porcine Parvovirus tested	6	CS	MDTC25-050-CI	16570
Corning® 100 mL Trypsin EDTA 1x, 0.05% Trypsin/0.53 mM EDTA in HBSS [+] sodium bicarbonate, [-]calcium and magnesium, Porcine Parvovirus Tested.	6	CS	MDTC25-051-CI	15177
Corning® 100 mL Trypsin EDTA 1x, 0.05% Trypsin/0.53 mM EDTA in HBSS [-] sodium bicarbonate, calcium, magnesium, Porcine Parvovirus Tested	6	CS	MDTC25-052-CI	8799
Corning® 500 mL Trypsin EDTA 1x, 0.05% Trypsin/0.53 mM EDTA in HBSS [-] sodium bicarbonate, calcium, magnesium, Porcine Parvovirus Tested	6	CS	MDTC25-052-CV	33441
Corning® 100 mL Trypsin EDTA 1x, 0.25% Trypsin/2.21 mM EDTA in HBSS [-] sodium bicarbonate, calcium, magnesium, Porcine Parvovirus Tested	6	CS	MDTC25-053-CI	9241
Corning® 100 mL Trypsin 10x, 2.5% Trypsin in HBSS [-] calcium, magnesium, phenol red, Porcine Parvovirus Tested	6	CS	MDTC25-054-CI	42551
Corning® 100 mL Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	6	CS	MDTC25-055-CI	13539
Corning® 1 L Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	6	CS	MDTC25-055-CM	16593
Corning® 500 mL Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	6	CS	MDTC25-055-CV	9560
Corning® 500 mL Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications, [+] Septum Cap	6	CS	MDTC25-055-CVC	16621
Corning® 20 L Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	1	EA	MDTC25-055-LB	45968
Corning® 100 L Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	1	EA	MDTC25-055-LG	195473
Corning® 200 L Cell Culture Grade Water Tested to USP Sterile Water for Injection Specifications	1	EA	MDTC25-055-LH	279248
Corning® 100 mL Cellstripper™, Liquid	6	CS	MDTC25-056-CI	21943
Corning® 100 mL Accutase® Cell Detachment Solution, Liquid	1	EA	MDTC25-058-CI	10047
Corning® 100 mL HEPES, Liquid 1M Solution (238.3 mg/mL)	6	CS	MDTC25-060-CI	24104
Corning® 20 L Cell Culture Grade Water Tested to USP/EP Sterile Water for Injection Specifications	1	EA	MDTC25-065-LB	85302
Corning® 100 L Cell Culture Grade Water Tested to USP/EP Sterile Water for Injection Specifications	1	EA	MDTC25-065-LG	278973
Corning® 200 L Cell Culture Grade Water Tested to USP/EP Sterile Water for Injection Specifications	1	EA	MDTC25-065-LH	378065
Corning® 100 mL LSM (Lymphocyte Separation Medium)	1	EA	MDTC25-072-CI	5582
Corning® 500 mL LSM (Lymphocyte Separation Medium)	1	EA	MDTC25-072-CV	23905
Transport Medium	6	CS	MDTC25-500-CI	39768
Transport Medium, 1L	6	CS	MDTC25-500-CM	182995
Transport Medium, 500mL	6	CS	MDTC25-500-CV	85027
Corning® 10 mL ITS (Insulin-Transferrin-Selenium), 100x	1	EA	MDTC25-800-CR	7507
Corning® 100 mL Trypan Blue Solution, 0.4% (w/v) in PBS, pH 7.5 ± 0.5	1	EA	MDTC25-900-CI	4964
Corning® 250 mL DMSO (Dimethyl Sulfoxide)	1	EA	MDTC25-950-CQC	20987



**CORNING**

Product Description	Pack size	Purchasing unit	Product code	List Price
Corning® 100 mL Penicillin-Streptomycin Solution, 50x	6	CS	MDTC30-001-CI	20002
Corning® 100 mL Penicillin-Streptomycin Solution, 100x	6	CS	MDTC30-002-CI	24515
Corning® 50 mL Amphotericin B, Liquid	6	CS	MDTC30-003-CF	26352
Corning® 100 mL Antibiotic-Antimycotic Solution, 10,000 I.U. Penicillin (per mL) 10,000 µg/mL Streptomycin 25 µg/mL Amphotericin [+] 8.5 g/L NaCl	6	CS	MDTC30-004-CI	26664
Corning® 10 mL Gentamicin Sulfate, Liquid	10	CS	MDTC30-005-CR	36296
Corning® 50 mL Kanamycin Sulfate, Liquid	6	CS	MDTC30-006-CF	37247
Corning® 100 mL Penicillin-Streptomycin-L-Glutamine, 100x [+] 29.2 mg/mL L-glutamine	6	CS	MDTC30-009-CI	24758
Corning® 50 mg Blasticidin S HCl	1	EA	MDTC30-100-RB	21959
Corning® 100 mL G418 Sulfate, Liquid, 50 mg/mL Solution	1	EA	MDTC30-234-CI	62908
Corning® 20mL G418 Sulfate, Liquid, 50 mg/mL Solution	1	EA	MDTC30-234-CR	14600
Corning® 20mL Hygromycin B Solution	1	EA	MDTC30-240-CR	12570
Corning® 500 mL SF Medium, [+] L-glutamine and 1 g/L BSA	6	CS	MDTC40-101-CV	62067
Corning® 500 mL SF Medium [+] L-glutamine, 1 g/L BSA, [-] phenol red	6	CS	MDTC40-102-CV	50784
Corning® 500 mL PF Medium [-] L-glutamine	6	CS	MDTC40-200-CV	43955
Corning® 500 mL transfectagro™ Reduced-serum Medium, [+] HEPES, glutagro™, and sodium pyruvate	6	CS	MDTC40-300-CV	35544
Corning® 100 mL Molecular Biology Grade Water Tested to USP Sterile Purified Water Specifications	6	CS	MDTC46-000-CI	14982
Corning® 1 L Molecular Biology Grade Water Tested to USP Sterile Purified Water Specifications	6	CS	MDTC46-000-CM	18698
Corning® 500 mL Molecular Biology Grade Water Tested to USP Sterile Purified Water Specifications	6	CS	MDTC46-000-CV	19081
Corning® 4 L Reagent Grade Water Tested to USP Sterile Purified Water Specifications	2	CS	MDTC46-002-LF	10104
Corning® 10 mL S.O.C. Medium	10	CS	MDTC46-003-CR	19061
Corning® 1 L 1x TE Buffer, Liquid, pH 7.9-8.1, RNase-/DNase- and protease-free	6	CS	MDTC46-009-CM	67648
Corning® 1 L 10x TAE Buffer, Liquid, pH 8.3 ± 0.1 RNase-/DNase- and protease-free	6	CS	MDTC46-010-CM	31480
Corning® 1 L 10x TBE Buffer, Liquid, pH 8.4 ± 0.1 RNase-/DNase- and protease-free	6	CS	MDTC46-011-CM	66245
Corning® 1 L 10X Tris Buffered Saline, Liquid, pH 7.4 ± 0.1 RNase-/DNase- and protease-free	6	CS	MDTC46-012-CM	39302
Corning® 1 L 10X PBS (Phosphate Buffered Saline), pH 7.4 ± 0.1, Liquid [-] calcium and magnesium, RNase-/DNase- and proteasefree	6	CS	MDTC46-013-CM	26991
Corning® 1 L 20x SSC Buffer, Liquid, pH 7.0 ± 0.1, RNase-/DNase- and protease-free	6	CS	MDTC46-020-CM	73194
Corning® 1 L 20x SSPE Buffer, Liquid, pH 7.4 ± 0.1 RNase-/DNase- and protease-free	6	CS	MDTC46-021-CM	71380
Corning® 1 L 1M Tris-Hydrochloride Buffers, Liquid, 7.5 ± 0.1, RNase-/DNase- and protease-free	6	CS	MDTC46-030-CM	62437
Corning® 1 L 1M Tris-Hydrochloride Buffers, Liquid, pH 8.0 ± 1.0, RNase-/DNase- and protease-free	6	CS	MDTC46-031-CM	62601
Corning® 500 mL 5M Sodium Chloride	6	CS	MDTC46-032-CV	59196
Corning® 100 mL 3M Sodium Acetate, pH 5.2 ± 0.1	1	EA	MDTC46-033-CI	7320
Corning® 100 mL 0.5M EDTA, pH 8.0	1	EA	MDTC46-034-CI	7320
Corning® 100 mL SDS (Sodium Dodecyl Sulfate)	1	EA	MDTC46-040-CI	7894
Corning® 1 L Millers LB Broth	6	CS	MDTC46-050-CM	21736
Corning® 1 L Terrific Broth	6	CS	MDTC46-055-CM	30375
Corning® 100 mL TSB (Tryptic Soy Broth), animal free, Liquid	1	EA	MDTC46-060-CI	3544
Corning® 1 L TSB (Tryptic Soy Broth), animal free, Liquid	1	EA	MDTC46-060-CM	29335
Corning® 20 L TSB (Tryptic Soy Broth), animal free, Liquid	1	EA	MDTC46-060-LB	264218
Corning® 5 g Carbenicillin Disodium Salt, Powder	1	EA	MDTC46-100-RG	30714
Corning® 1 g X-GAL, Powder	1	EA	MDTC46-101-RF	31480
Corning® 1 g IPTG (Isopropylthiogalactoside), Powder	1	EA	MDTC46-102-RF	6223
Corning® 100 g MOPS Buffer, Powder, pH 6.5-7.9	1	EA	MDTC46-103-RM	28493
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate [-] sodium bicarbonate	1	EA	MDTC50-003-PB	9963
Corning® 50 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [+] 4.5 g/L glucose, L-glutamine, sodium pyruvate [-] sodium bicarbonate	1	EA	MDTC50-003-PC	15800
Corning® 10 L MEM (Minimum Essential Medium), Powder [+] Earles salts and L-glutamine [-] sodium bicarbonate	1	EA	MDTC50-010-PB	8137
Corning® 50 L MEM (Minimum Essential Medium), Powder [+] Earles salts and L-glutamine [-] sodium bicarbonate	1	EA	MDTC50-010-PC	12469
Corning® 10 L MEM (Minimum Essential Medium), Powder [+] Earles salts, L-glutamine, NEAA [-] sodium bicarbonate	1	EA	MDTC50-011-PB	8564
Corning® 50 L MEM (Minimum Essential Medium), Powder [+] Earles salts, L-glutamine, NEAA [-] sodium bicarbonate	1	EA	MDTC50-011-PC	11618
Corning® 50 L MEM (Minimum Essential Medium) Alpha Medium, Powder [+] Earles salts, L-glutamine [-] ribonucleosides, deoxyribonucleosides, sodium bicarbonate	1	EA	MDTC50-012-PC	17845
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [+] 4.5 g/L glucose, L-glutamine [-] sodium bicarbonate, sodium pyruvate	1	EA	MDTC50-013-PB	7200
Corning® 50 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [+] 4.5 g/L glucose, L-glutamine [-] sodium bicarbonate, sodium pyruvate	1	EA	MDTC50-013-PC	16103
Corning® 10 L RPMI 1640, Powder [+] L-glutamine, [-] sodium bicarbonate	1	EA	MDTC50-020-PB	9871
Corning® 50 L RPMI 1640, Powder [+] L-glutamine [-] sodium bicarbonate	1	EA	MDTC50-020-PC	15760
Corning® 10 L Hams F-12 Medium, Powder [+] L-glutamine [-] sodium bicarbonate	1	EA	MDTC50-040-PB	10410
Corning® 10 L Medium 199 (Mod.), Powder [+] Earles salts, L-glutamine [-] sodium bicarbonate	1	EA	MDTC50-050-PB	11119
Corning® 50 L MEM (Minimum Essential Medium), Powder [+] Earles salts [-] L-glutamine, sodium bicarbonate	1	EA	MDTC51-010-PC	15632
Corning® 10 L HBSS (Hanks Balanced Salt Solution), Powder [-] sodium bicarbonate, calcium, magnesium, phenol red	1	EA	MDTC55-022-PB	10290
Corning® 10 L DPBS (Dulbeccos Phosphate Buffered Saline), Powder [-] calcium, magnesium	1	EA	MDTC55-031-PB	7085
Corning® 50 L DPBS (Dulbeccos Phosphate Buffered Saline), Powder [-] calcium, magnesium	1	EA	MDTC55-031-PC	9074
Corning® 100 g L-Glutamine, Powder	1	EA	MDTC61-030-RM	33742
Corning® 500 g L-Glutamine, Powder	1	EA	MDTC61-030-RO	53193
Corning® 1000 g L-Glutamine, Powder	1	EA	MDTC61-030-RR	51968
Corning® 100 g HEPES, Powder	1	EA	MDTC61-034-RM	20848
Corning® 500 g HEPES, Powder	1	EA	MDTC61-034-RO	50842
Corning® 1000 g HEPES, Powder	1	EA	MDTC61-034-RR	76836
Corning® 500 g Sodium bicarbonate, Powder	1	EA	MDTC61-065-RO	18200
Corning® 1000 g Sodium bicarbonate, Powder	1	EA	MDTC61-065-RR	48967
Corning® 100 g Streptomycin Sulfate, Powder	1	EA	MDTC61-088-RM	24260
Corning® 100 mg Gentamicin Sulfate, Powder	1	EA	MDTC61-098-RA	17134
Corning® 1 g Gentamicin Sulfate, Powder	1	EA	MDTC61-098-RF	20652



**CORNING**

Product Description	Pack size	Purchasing unit	Product code	List Price
Corning® 100 g Poloxamer 188, Powder	1	EA	MDTC61-161-RM	31778
Corning® 5 g Kanamycin Sulfate, Powder	1	EA	MDTC61-176-RG	26763
Corning® 100 g Polysucrose 400, Powder	1	EA	MDTC61-196-RM	68485
Corning® 500 g Polysucrose 400, Powder	1	EA	MDTC61-196-RO	190583
Corning® 500 g Yeast Extract, Powder	1	EA	MDTC61-231-RO	57211
Corning® 100 g Tris Base Buffer, Powder	1	EA	MDTC61-233-RM	16338
Corning® 1000 g Tris Base Buffer, Powder	1	EA	MDTC61-233-RR	64041
Corning® 5000 g Tris Base Buffer, Powder	1	EA	MDTC61-233-RT	163566
Corning® 1 g G418 Sulfate, Powder	1	EA	MDTC61-234-RF	22813
Corning® 5 g G418 Sulfate, Powder	1	EA	MDTC61-234-RG	34310
Corning® 50 g G418 Sulfate, Powder	1	EA	MDTC61-234-RK	337483
Corning® 10 g Ampicillin, Sodium Salt, Powder	1	EA	MDTC61-238-RH	20418
Corning® 100 g Ampicillin, Sodium Salt, Powder	1	EA	MDTC61-238-RM	74218
Corning® 25 g Chloramphenicol, Powder	1	EA	MDTC61-239-RI	22330
Corning® 5 g Neomycin Sulfate, Powder	1	EA	MDTC61-241-RG	16587
Corning® 5 g Tetracycline Hydrochloride, Powder	1	EA	MDTC61-242-RG	15392
Corning® 1 g Ciprofloxacin Hydrochloride, Powder	1	EA	MDTC61-277-RF	35646
Corning® 5 g Ciprofloxacin Hydrochloride, Powder	1	EA	MDTC61-277-RG	124042
Corning® 100 mg Puromycin Dihydrochloride, Powder	1	EA	MDTC61-385-RA	32728
Corning® 500 g TSB (Tryptic Soy Broth), animal free, Powder	1	EA	MDTC61-411-RO	48149
Corning® 1 g rhAlbumin	1	EA	MDTC62-450-RF	19395
Corning® 10 L MEM (Minimum Essential Medium), Powder [+ Earles salts [-] L-glutamine, phenol red, sodium bicarbonate	1	EA	MDTC90-009-PB	11043
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [+ 4.5 g/L glucose [-] sodium bicarbonate, L-glutamine, sodium pyruvate, phenol red	1	EA	MDTC90-013-PB	10669
Corning® 10 L Medium 199 (Mod.), Powder [+ Earles salts [-] sodium bicarbonate, L-glutamine, phenol red	1	EA	MDTC90-050-PB	20600
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix, Powder [-] sodium bicarbonate, L-glutamine, phenol red	1	EA	MDTC90-090-PB	11315
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium)/Hams F-12 50/50 Mix, Powder [-] sodium bicarbonate, L-glutamine	1	EA	MDTC90-091-PB	10123
Corning® 10 L DMEM (Dulbeccos Modification of Eagles Medium), Powder [-] sodium bicarbonate, glucose, L-glutamine, sodium pyruvate, phenol red	1	EA	MDTC90-113-PB	11550
Collection Container 25L, Metallocene Film	1	EA	MDTC91-001-MB	17483
Collection Container 50L, Metallocene Film	1	EA	MDTC91-100-30	38760
C-FLEX tubing, 3- 1/4" ID, with Male Luer with cap to Female Luer	1	EA	MDTC91-700-00	10492
C-FLEX tubing, 3- 1/4" ID, with Female MPC connector to Female Luer w/cap	1	EA	MDTC91-700-04	32243
C-FLEX tubing, 2-1/4" ID, with Female MPC Connector with 1/4" Barb with Pinch Clamp and Filling Bell	1	EA	MDTC91-700-12	49572
Corning® Miami Medium #1A [+ HSA and sodium bicarbonate	1	EA	MDTC98-021-CV	42216
Corning® CMRL 1066, Supplemented, CIT Modification	1	EA	MDTC98-304-CV	15102
Corning® Neonatal Porcine Islet Culture Medium	1	EA	MDTC98-343-CV	35833
Corning® Glucose Solution (Euro-Collins)	1	EA	MDTC99-408-CM	21797
Corning® Electrolyte Additive Solution (Euro-Collins)	1	EA	MDTC99-409-CI	17949
Corning® RPMI 1640 [+ L-glutamine	1	EA	MDTC99-595-CM	8309
Corning® HBSS (Hanks Balanced Salt Solution), Modified for Islets	1	EA	MDTC99-597-CM	12798
Corning® Medium 199, Porcine Modification [+ 25 mM HEPES, [-] phenol red, Lglutamine, and sodium bicarbonate	1	EA	MDTC99-601-CM	26102
Corning® CMRL 1066, Supplemented	1	EA	MDTC99-603-CV	14329
Corning® Stock Polysucrose Solution (Euro-Collins) density 1.132 g/cm3	1	EA	MDTC99-662-CVS	68438
Corning® CMRL 1066 [-] phenol red, L-glutamine	1	EA	MDTC99-663-CV	11378
Corning® Gradient Stock Solution density 1.110 to 1.121 g/cm3	1	EA	MDTC99-674-CM	193404
Corning® Trimming Solution	1	EA	MDTC99-676-CM	13376
Corning® Cold Storage/Purification Stock Solution density 1.026 to 1.032 g/cm3	1	EA	MDTC99-677-CM	79298
Corning® Phase I Solution	1	EA	MDTC99-678-CM	22398
Corning® Islet Gradient density 1.037 g/cm3	1	EA	MDTC99-690-CIS	30152
Corning® Islet Gradient density 1.096 g/cm3	1	EA	MDTC99-691-CIS	43564
Corning® Islet Gradient density 1.108 g/cm3	1	EA	MDTC99-692-CIS	51809
Corning® Penta Starch, 10% Solution	1	EA	MDTC99-723-CM	136520
Corning® Perfusion Solution [+ HEPES, [-] phenol red	1	EA	MDTC99-781-CV	11442
Corning® Priming Solution [+ HEPES, [-] phenol red, and sodium bicarbonate	1	EA	MDTC99-782-CM	17917
Corning® Dilution Solution, RPMI 1640 [+ HEPES, L-glutamine, [-] HSA and phenol red	1	EA	MDTC99-783-CM	14456
Corning® Wash Solution, Medium 199 [+ 25 mM HEPES, [-] phenol red, L-glutamine, and sodium bicarbonate	1	EA	MDTC99-784-CM	16127
Corning® Final Wash/Culture Medium, CMRL 1066 [-] phenol red, [+ HSA, HEPES, and L-glutamine	1	EA	MDTC99-785-CV	48516
Corning® Functionality/Viability Solution, CMRL 1066 [-] glucose	1	EA	MDTC99-786-CV	16382
Corning® Islet Gradient density 1.069 g/cm3	1	EA	MDTC99-815-CIS	34841
MEDIA BAG TOTE	1	EA	MDTC99-CARRIER	32317

## CORNING - SERUM

Product Description	Purchasing unit	Product code	List Price
Fetal Bovine Serum, Regular, USDA 50mL	1	MDTC35-010-CF	8540
Fetal Bovine Serum, Regular, USDA 500mL	1	MDTC35-010-CV	39283
Fetal Bovine Serum, Regular, USDA, Heat Inactivated 50mL	1	MDTC35-011-CF	8540
Fetal Bovine Serum, Regular, USDA Heat Inactivated 500mL	1	MDTC35-011-CV	41640
Fetal Bovine Serum, Premium, USA, 50mL	1	MDTC35-015-CF	7763
Fetal Bovine Serum, Premium, USA 500mL	1	MDTC35-015-CV	49074
Fetal Bovine Serum, Premium, USA Heat Inactivated 50mL	1	MDTC35-016-CF	7763
Fetal Bovine Serum, Premium, USA Heat Inactivated 500mL	1	MDTC35-016-CV	52159
Fetal Bovine Serum, Premium, USA, Gamma Irradiated 500mL	1	MDTC35-070-CV	52159
Fetal Bovine Serum, Premium, USA Dialyzed 500mL	1	MDTC35-071-CV	84127
Fetal Bovine Serum, Premium, USA, Charcoal Stripped 50mL	1	MDTC35-072-CF	9815
Fetal Bovine Serum, Premium, USA, Charcoal Stripped 500mL	1	MDTC35-072-CV	98149
Fetal Bovine Serum, Premium, USA, Ultra Low-IgG 100mL	1	MDTC35-073-CI	15563
Fetal Bovine Serum, Premium, USA Ultra Low-IgG 500mL	1	MDTC35-073-CV	77818
Fetal Bovine Serum, Premium, USA, Tetracycline 50mL	1	MDTC35-075-CF	13198
Fetal Bovine Serum, Premium, USA, Tetracycline 500mL	1	MDTC35-075-CV	64288
Fetal Bovine Serum, Premium, Australia 50mL	1	MDTC35-076-CF	POR
Fetal Bovine Serum, Premium, Australia 500mL	1	MDTC35-076-CV	107800
FBS, Premium, NZ, ROW 50mL	1	MDTC35-078-CF	POR
FBS, Premium, NZ, ROW 500mL	1	MDTC35-078-CV	126105
FBS, Premium, AUS, HI 50mL	1	MDTC35-086-CF	POR
FBS, Premium, AUS, HI 500mL	1	MDTC35-086-CV	120925
Fetal Bovine Serum, Premium, NZ, ROW HI 50mL	1	MDTC35-088-CF	POR
Fetal Bovine Serum, Premium, NZ, ROW HI 500mL	1	MDTC35-088-CV	138705
Fetal Bovine Serum, Premium, AUS, GI 500mL	1	MDTC35-096-CV	120925
Fetal Bovine Serum, Premium, NZ, GI 500mL	1	MDTC35-098-CV	138705

\* POR - Price on request

## FBS

Product Description	Unit of measure	Product code	HSN	List Price
Fetal Bovine Serum Premium Grade US origin 500ML	500ML	SERD97068-085	30021290	78753
Fetal Bovine Serum South America - 500ml	500ML	BWSTS1810-500	38210000	48581

## AMPLICON

Product description	Pack size	Product code	HSN	List Price
RealQ Flex for Probe 2x Master Mix	2 x 2 ml	AMPLA533402	38220090	7400
RealQ Flex Green 2x Master Mix	2 x 2 ml	AMPLA543402	38220090	7400

# Real-time, on-demand sequencing in the palm of your hand



## ANY LENGTH READ

Short to ultra-long reads (>4 Mb) to suit your requirements — complete genomic characterisation; SNVs, SVs, repeats, phasing, and transcript isoform resolution



## HIGH YIELDS

As much as 50 Gb\* data suitable for all applications — from whole genomes and transcriptomes to high-throughput targeted analyses



## PORTABLE

Sequence samples at source for faster access to meaningful results



## REAL TIME

Immediate access to actionable results — from pathogen and antimicrobial resistance identification to fusion transcripts



## ACCESSIBLE

Low-cost, affordable devices with no capital investment or complex IT infrastructure required



## DIRECT

Study native DNA and RNA, not a copy — eliminate amplification bias and detect base modifications (e.g. methylation)

## NANOPORE

Product name	Product code	List Price
MinION Starter Pack	StarterPack	525319
MinION Enhanced	EnhancedPack	POR
GridION Project Pack	GRDProject	POR
GridION Mk1 CapEX	GRDCapEx	POR
P2 Solo Project Pack	P2SoloProjectSP	POR
Flongle Advanced Pack	FLGMiniSP	1376390
Flongle Starter pack	FLGIntSP	456711
<b>Sequencing Kits</b>		
COVID Maxi V14: 9216 samples	OXNTC19MAXI114	POR
COVID Midi V14: 2304 samples	OXNTC19MIDI114	POR
COVID Mini V14: 576 samples	OXNTC19MINI114	POR
Direct RNA Sequencing Kit	OXNTSQK-RNA004	187377
Ultra-Long DNA Sequencing Kit 24 V14	OXNTSQK-ULK114	309688
Rapid PCR Barcoding Kit 24 V14	OXNTSQK-RPB114.24	218658
Rapid Barcoding Kit 96 V14	OXNTSQK-RBK114.96	309688
Rapid Barcoding Kit 24 V14	OXNTSQK-RBK114.24	218658
Rapid Sequencing Kit V14	OXNTSQK-RAD114	187377
cDNA-PCR Sequencing Kit V14	OXNTSQK-PCS114	187377
cDNA-PCR Barcoding Kit V14	OXNTSQK-PCB114.24	234612
Native Barcoding Kit 96 V14	OXNTSQK-NBD114.96	249940
Multiplex Ligation Sequencing Kit XL V14	OXNTSQK-MLK114.96-XL	1276289
16S Barcoding Kit 24 V14	OXNTSQK-16S114.24	281534
Native Barcoding Kit 24 V14	OXNTSQK-NBD114.24	218658
Ligation Sequencing Kit XL V14	OXNTSQK-LSK114-XL	1251264
Ligation Sequencing Kit V14	OXNTSQK-LSK114	187377
COVID Maxi: 9216 samples	OXNTC19MAXI	POR
COVID Midi: 2304 samples	OXNTC19MIDI	POR
COVID Mini: 576 samples	OXNTC19MINI	POR
Rapid Barcoding Kit 96	OXNTSQK-RBK110.96	309688
<b>Expansion Packs</b>		
Flow Cell Wash Kit	OXNTEXP-WSH004	30969
EEB Expansion	OXNTEXP-EEB001	9384
Ultra-Long Auxiliary Vials	OXNTEXP-ULA001	30969
Flow Cell Priming Kit XL	OXNTEXP-FLP004-XL	56307
Rapid Adapter Auxiliary V14	OXNTEXP-RAA114	90091
Native Barcoding Auxiliary Kit V14	OXNTEXP-NBA114	90091
RNA Control Expansion	OXNTEXP-RCS001	18769
Flow Cell Priming Kit	OXNTEXP-FLP004	10949
Sequencing Auxiliary Vials V14	OXNTEXP-AUX003	30969
Short Fragment Eliminator Expansion	OXNTEXP-SFE001	30969
Flow Cell Wash Kit XL	OXNTEXP-WSH004-XL	135137
Midnight RT PCR Expansion	OXNTEXP-MRT001	900910
Control Expansion Kit	OXNTEXP-CTL001	18769
PCR Expansion	OXNTEXP-PCA001	131383
PCR Barcoding Expansion 1-96	OXNTEXP-PBC096	531787
PCR Barcoding Expansion 1-12	OXNTEXP-PBC001	90091
LFB Expansion	OXNTEXP-LFB001	9384
SFB Expansion	OXNTEXP-SFB001	9384
<b>Flow Cells</b>		
	OXNTFLO-MIN114	
	OXNTFLO-MIN114.001	218971
	OXNTFLO-MIN114.008	1576593
Flow Cell (R10.4.1)	OXNTFLO-MIN114.012	2252275
	OXNTFLO-MIN114.024	3753792
	OXNTFLO-MIN114.048	7132205
	OXNTFLO-MIN114.096	13513651
	OXNTFLO-MIN004RA	
	OXNTFLO-MIN004RA.001	218971
Flow Cell (RNA)	OXNTFLO-MIN004RA.008	1576593
	OXNTFLO-MIN004RA.012	2252275
	OXNTFLO-MIN004RA.024	3753792
	OXNTFLO-MIN004RA.048	7132205
	OXNTFLO-MIN004RA.096	13513651
	OXNTFLO-MIN106D	
	OXNTFLO-MIN106.001	218971
Flow Cell (R9.4.1)	OXNTFLO-MIN106.012	2252275
	OXNTFLO-MIN106.024	3753792
	OXNTFLO-MIN106.048	7132205
	OXNTFLO-MIN106.96	13513651
Flongle Flow Cell (R10.4.1)	OXNTFLO-FLG114.6	253381
<b>Legacy: Sample prep</b>		
RAP T Expansion	OXNTEXP-RAP111	90091
PCR-cDNA Barcoding Kit	OXNTSQK-PCB111.24	234612
cDNA-PCR Sequencing Kit	OXNTSQK-PCS111	187377

\* POR - Price on request



# Chromatography Consumables







## VWR® AUTOSAMPLER VIALS AND CLOSURES

VWR vials choices include crimp-top, snap-cap and screw-top vials with a selection of closures.

- Write-on patch with graduation for convenient sample identification.
- Wide neck opening design, allows easy filling
- Superior quality USP Type 1 borosilicate glass/leaching-free polypropylene
- Spring inserts are self-aligning and provide a cushion against needle contact VWR® Closures
- High quality leaching free polypropylene/ aluminium caps
- Leak-proof fittings ensures ease of sample handling
- Proprietary Septum bonding technology without use of any glue or adhesive
- COC/COA available with batch/lot number details
- MS certified\* (Cat. No.: 548-2600) tested with important critical LC-MS parameters

Description	UOM	HSN Code	Product Code	List Price
VWR CLEAR GLS VIAL 12X32MM WITHOUT PATCH	1*100 items	70109000	VWRA548-2385	669
VWR CLEAR GLASS VIAL 12X32MM WITH PATCH	1*100 items	70109000	VWRA548-2387	669
VWR AMBER GLS VIAL 12X32MM WITHOUT PATCH	1*100 items	70109000	VWRA548-2389	866
VWR AMBER GLASS VIAL 12X32MM WITH PATCH	1*100 items	70109000	VWRA548-2391	866
VWR PP CAP BONDED SILICONE / PTFE SEPTA	1*100 items	39235010	VWRA548-2393	1208
VWR PP CAP BOND SILICONE-PTFE SEPTA SLIT	1*100 items	39235010	VWRA548-2395	1181
CLEAR VIAL PATCH BONDED SEPTA SLIT	1*100 items	70109000	VWRA548-2461	1733
CLEAR VIAL NO PATCH BONDED SEPTA SLIT	1*100 items	70109000	VWRA548-2462	1733
CLEAR VIAL PATCH BONDED SEPTA NO SLIT	1*100 items	70109000	VWRA548-2463	1733
CLEAR VIAL NO PATCH BONDED SEPTA NO SLIT	1*100 items	70109000	VWRA548-2464	1733
AMBER VIAL PATCH BONDED SEPTA SLIT	1*100 items	70109000	VWRA548-2465	2126
AMBER VIAL NO PATCH BONDED SEPTA SLIT	1*100 items	70109000	VWRA548-2466	2126
AMBER VIAL PATCH BONDED SEPTA NO SLIT	1*100 items	70109000	VWRA548-2467	2126
AMBER VIAL NO PATCH BONDED SEPTA NO SLIT	1*100 items	70109000	VWRA548-2468	2126
CLEAR VIAL PATCH WHITE SEPTA SLIT	1*100 items	70109000	VWRA548-2472	1733
CLEAR VIAL NO PATCH WHITE SEPTA SLIT	1*100 items	70109000	VWRA548-2473	1733
CLEAR VIAL PATCH WHITE SEPTA NO SLIT	1*100 items	70109000	VWRA548-2474	1733
CLEAR VIAL NO PATCH WHITE SEPTA NO SLIT	1*100 items	70109000	VWRA548-2475	1733
AMBER VIAL PATCH WHITE SEPTA SLIT	1*100 items	70109000	VWRA548-2476	2126
AMBER VIAL NO PATCH WHITE SEPTA SLIT	1*100 items	70109000	VWRA548-2477	2126
AMBER VIAL PATCH WHITE SEPTA NO SLIT	1*100 items	70109000	VWRA548-2478	2126
AMBER VIAL NO PATCH WHITE SEPTA NO SLIT	1*100 items	70109000	VWRA548-2479	2126
VWR PP CAP with RED PTFE / White silicon SEPTA	1*100 items	39235010	VWRA548-2542	801
VWR PP CAP with RED PTFE / White silicon Slit SEPTA	1*100 items	39235010	VWRA548-2543	827
VWR Clear GLASS VIAL 12X32MM with Patch Non Bonded Septa with Slit	1*100 items	70109000	VWRA548-2545	1509
VWR Clear GLASS VIAL 12X32MM with patch Non Bonded Septa no Slit	1*100 items	70109000	VWRA548-2546	1523
VWR HS Vial 22-20 ml Clear Flat Bottom With Aluminum Cap Silicon PTFE Septa	1*100 items	70109000	VWRA548-2547	4275
VWR HS Vial 22-20 ml Clear Round Bottom With Aluminum Cap Silicon PTFE Septa	1*100 items	70109000	VWRA548-2548	4275
VWR HS Vial 22-20 ml Clear Vial BV Flat Bottom with Aluminum Cap Silicon/PTFE Septa	1*100 items	70109000	VWRA548-2549	4275
VWR HS Vial 22-20 ml Clear Vial BV Round Bottom with Aluminum Cap Silicon/PTFE Septa	1*100 items	70109000	VWRA548-2550	4275
VWR Clear ND11 VIAL 12X32MM with Patch and Alum. Crimp Top Cap Septa	1*100 items	70109000	VWRA548-2551	1575
VWR Amber ND11 VIAL 12X32MM with Patch and Alum. Crimp Top Cap Septa	1*100 items	70109000	VWRA548-2552	1890
VWR Clear ND9 VIAL 12X32MM No Patch Non Bonded Septa Slit	1*100 items	70109000	VWRA548-2553	1352
Headspace Cap Clear with 3mm thick Butyl/PTFE Grey septa	10x100	83099020	VWRA548-2554	39375
20mm Headspace Silver Aluminum Crimp Cap With Silicon White / PTFE beige ( Dark tan) Septa	10X100	83099020	VWRA548-2555	18900
20mm Headspace Blue Bimetallic Crimp Cap with Silicone White /PTFE Beige (Dark Tan) Septa	1*100 items	83099020	VWRA548-2556	2625
Clear 40ml Glass Screw Neck EPA Vial with PP Screw Cap White centre Silicon natural / PTFE beige Bonded Septa	1*100 items	70109000	VWRA548-2557	19650
10mm Headspace clear vial with Silver Aluminium Crimp Cap With Silicon White / PTFE beige septa	1*100 items	70109001	VWRA548-2571	4125
0.2ml Micro-insert 31*6mm clear glass flat bottom (for 9mm/ 11mm vial)	1*100 items	70109000	VWRA548-2572	630

Description	UOM	HSN Code	Product Code	List Price
0.1ml Micro-Insert 28*6mm clear glass with assembled plastic Spring (For 9mm/11mm vial)	1*100 items	70109001	VWRA548-2573	5550
VWR Clear Vial patch Non Bonded Septa with Snap cap	1*100 items	70109001	VWRA548-2574	1378
VWR Amber Vial patch Non Bonded septa with Snap cap	1*100 items	70109001	VWRA548-2575	1483
VWR Amber Vial with write on patch along with Snap cap and Non Bonded	1*100 items	70109001	VWRA548-2576	1588
VWR Amber Vial patch Non Bonded septa Pre slit with Snap cap	1*100 items	70109001	VWRA548-2577	1864
20mm. Tan PTFE/WHITE Silicon Septa With Star Clip & AL.Crimp Cap for PE	1*100 items	83099020	VWRA548-2578	4500
20mm Gold Magnetic Crimp Cap With Silicon White / PTFE Beige ( Tan ) Septa	1*100 items	83099020	VWRA548-2579	3300
ND9 PP Short thread Blue cap with center hole and silicon PTFE Red septa with slit Non Bonded	1*100 items	83099021	VWRA548-2580	827
20 ml Clear Glass USP type-1 Round bottom Screw Type vial , 77.5 X 22.5 mm (pk of 100)	1*100 items	70109000	VWRA548-2594	1827
Magnetic Screw Cap silver, 8mm Hole with Silicone/PTFE Blue Septa (pk of 100)	1*100 items	83099020	VWRA548-2595	7350
18mm Magnetic PP Screw Cap with Blue PTFE/White Silicone SPME Septa	1*100 items	83099020	VWRA548-2596	6038
13mm Clear Glass Screw Top Vial 4ml 45 X 14.75mm	1*100 items	70109000	VWRA548-2597	1575
PP Black color open Top screw cap, 8.5mm hole with RED PTFE/White Silicone Septa Bonded for 4ml 13mm Glass vial	1*100 items	83099020	VWRA548-2598	3465
PP Micro vial 0.3ml transparent w/o write on patch	1*100 items	39235010	VWRA548-2599	630
9mm Blue Screw cap with LC Clean Bonded Septa	1*100 items	39235010	VWRA548-2600	3150
HS Flat bottom 10ml Clear Glass vial w/o write on patch	1*100 items	70109000	VWRA548-2601	1785
HS Round bottom 10ml Clear Glass vial w/o write on patch	1*100 items	70109000	VWRA548-2602	1785
Kit 13 Clear Glass PP Cap with Bonded Septa	1*100 items	70109000	VWRA548-2610	3276
ND9 Clear Vial Patch Cap Bonded LC Clean Bonded Septa	1*100 items	70109000	VWRA548-2611	3276
ND9 Clear Vial Patch Cap LC Clean Slit Bonded Septa	1*100 items	70109000	VWRA548-2612	3549
ND9 PP Micro vial Cap with Bonded Septa	1*100 items	70109000	VWRA548-2613	1365
ND9 PP Micro vial Cap with Slit Septa	1*100 items	70109000	VWRA548-2614	1065
ND9 33mm Expansion Clear Vial Patch UM4 Cap Bonded Septa	1*100 items	70109000	VWRA548-2615	4368
ND9 33mm Expansion Clear Vial Patch UM4 Cap Slit Bonded Septa	1*100 items	70109000	VWRA548-2616	4641
ND11 Snap Amber Vial Patch with Septa	1*100 items	70109000	VWRA548-2617	1570
ND11 Snap Clear Vial Patch with Slit Septa	1*100 items	70109000	VWRA548-2618	1747
ND9 PP MICRO VIAL CAP BONDED SLIT SEPTA	1*100 items	70109000	VWRA548-2632	1470
ND9 PP MICRO VIAL CAP BONDED SLIT WHITE SEPTA	1*100 items	70109000	VWRA548-2633	1502
ND9 PP 2ML VIAL	1*100 items	70109000	VWRA548-2634	546
ND9 PP 2ML VIAL BONDED SLIT CAP & SEPTA	1*100 items	70109000	VWRA548-2635	1607
ND9 PP 2ML VIAL BONDED SLIT WHITE SEPTA	1*100 items	70109000	VWRA548-2636	1638
HS Flat Bottom Vial 20ml 75X23mm clear	1*100 items	70109000	VWRA548-2637	1995
HS Round Bottom Vial 20ml 75X23mm clear	1*100 items	70109000	VWRA548-2638	2100
HS 20ml Clear Flat Bottom BV neck vial	1*100 items	70109000	VWRA548-2639	1995
HS 20ml Clear Round Bottom BV neck vial	1*100 items	70109000	VWRA548-2640	2100
ND9 Amber Patch Cap Bonded Slit LC Clean Septa	1*100 items	70109000	VWRA548-2641	3780
ND9 Kit 33 mm Expansion Clear Glass Vial with Patch and Cap Septa Bonded	1*100 items	70109000	VWRA548-2642	4358
ND9 Kit 33 mm Expansion Clear Glass Vial with Patch and Cap Septa Bonded Slit	1*100 items	70109000	VWRA548-2643	4652



## VWR® SYRINGE FILTER

VWR® syringe filters are specifically designed for chromatography sample preparation applications and optimized to provide the most consistent results with minimal extractables. Filtering samples keeps your chromatography system working well and extends the column life. Avantor® carries a wide range of products to choose the correct membrane, material and pore size for every sample you use.

- Manufactured under ISO 9001:2015 quality management
- Sterile blister packed filters - Ideal for sterile filtration
- Non sterile syringe filters - Excellent for HPLC applications
- Biosafe according to Class VI plastics tests
- Available with Nylon, PES, PTFE, PVDF, CA, RC membrane, and GF (Glass Fiber)

Description	UOM	HSN Code	Product Code	List Price
VWR SYRINGE FILTER RC 30MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1240	9263
VWR SYRINGE FILTER RC 30MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1241	9263
VWR SYRINGE FILTER RC 13MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1243	6467
VWR SYRINGE FILTER RC 13MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1244	6467
VWR SYRINGE FILTER PVDF 30MM 0.45 MICRON ST	1*50 items	84213990	VWRI514-1245	3463
VWR SYRINGE FILTER PVDF 30MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1246	3735
VWR SYRINGE FILTER PVDF 30MM 0.22 MICRON ST	1*50 items	84213990	VWRI514-1247	3463
VWR SYRINGE FILTER PVDF 30MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1248	3735
VWR SYRINGE FILTER PVDF 13MM 0.45 MICRON ST	1*50 items	84213990	VWRI514-1249	2271
VWR SYRINGE FILTER PVDF 13MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1250	2475
VWR SYRINGE FILTER PVDF 13MM 0.22 MICRON ST	1*50 items	84213990	VWRI514-1251	2271
VWR SYRINGE FILTER PVDF 13MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1252	2475
VWR SYRINGE FILTER PTFE 25MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1253	3261
VWR SYRINGE FILTER PTFE 25MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1254	3261
VWR SYRINGE FILTER PTFE 13MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1255	2323
VWR SYRINGE FILTER PTFE 13MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1256	2323
VWR SYRINGE FILTER PES 30MM 0.45 MICRON ST	1*50 items	84213990	VWRI514-1257	3463
VWR SYRINGE FILTER PES 30MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1258	3735
VWR SYRINGE FILTER PES 30MM 0.22 MICRON ST	1*50 items	84213990	VWRI514-1259	3463
VWR SYRINGE FILTER PES 30MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1260	3735
VWR SYRINGE FILTER PES 25MM 0.45 MICRON ST	1*50 items	84213990	VWRI514-1261	2773
VWR SYRINGE FILTER PES 25MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1262	3414
VWR SYRINGE FILTER PES 25MM 0.22 MICRON ST	1*50 items	84213990	VWRI514-1263	2773
VWR SYRINGE FILTER PES 25MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1264	3414
VWR SYRINGE FILTER NY 30MM 0.45 MICRON ST	1*50 items	84213990	VWRI514-1265	3463
VWR SYRINGE FILTER NY 30MM 0.22 MICRON ST	1*50 items	84213990	VWRI514-1266	3463
VWR SYRINGE FILTER NY 25MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1267	2492
VWR SYRINGE FILTER NY 25MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1268	2492
VWR SYRINGE FILTER GF 25MM 1MICRON NS	1 * 100 items	84213990	VWRI514-1269	3414
VWR SYRINGE FILTER GF 13MM 1MICRON NS	1 * 100 items	84213990	VWRI514-1270	2475
VWR SYRINGE FILTER CA 25MM 0.45MICRON ST	1*50 items	84213990	VWRI514-1271	2773
VWR SYRINGE FILTER CA 25MM 0.45MICRON NS	1 * 100 items	84213990	VWRI514-1272	3414
VWR SYRINGE FILTER CA 25MM 0.22MICRON ST	1*50 items	84213990	VWRI514-1273	2773
VWR SYRINGE FILTER CA 25MM 0.22MICRON NS	1 * 100 items	84213990	VWRI514-1274	3414
VWR SYRINGE FILTER PTFE L 13MM 0.22MICRON NS	1 * 100 items	84213990	VWRI514-1275	3089
VWR SYRINGE FILTER PTFE L 13MM 0.45MICRON NS	1 * 100 items	84213990	VWRI514-1276	3089
VWR SYRINGE FILTER PTFE L 25MM 0.22MICRON NS	1 * 100 items	84213990	VWRI514-1277	4130
VWR SYRINGE FILTER PTFE L 25MM 0.22MICRON NS	1 * 100 items	84213990	VWRI514-1278	4130
VWR SYRINGE FILTER NY13MM 0.45 MICRON NS	1 * 100 items	84213990	VWRI514-1279	2591
VWR SYRINGE FILTER NY 13MM 0.22 MICRON NS	1 * 100 items	84213990	VWRI514-1280	2591
VWR SYRINGE FILTER GF 30MM 1 MICRON NS	1 * 100 items	84213990	VWRI514-1281	4031



## RANDISC NYLON SYRINGE FILTERS

RanDisc Syringe Filter with nylon membrane are ready-to-use syringe filters which offer high flow rates at low inlet pressures. High flow rates also ensure high total throughputs ie filtration requirements with volumes upto 10 to 15 mL to be clarified or ultracleaned.

Product Name (µm)	Pore Size	Diameter	Pack	HSN Code	Product Code	List Price
RanDisc Syringe Filter Nylon	0.22	25 mm	100	84213990	NY0213SF-100PB	3100
RanDisc Syringe Filter Nylon	0.45	25 mm	100	84213990	NY0225SF-100PB	3200
RanDisc Syringe Filter Nylon	0.22	13 mm	100	84213990	NY4513SF-100PB	3100
RanDisc Syringe Filter Nylon	0.45	13 mm	100	84213990	NY4525SF-100PB	3200



## RANDISC PTFE SYRINGE FILTERS

These are ready-to-use units for, rapid and reliable ultracleaning of small volume samples for HPLC or GC analysis, which require an even more chemical resistant unit for solvents such as Aceotne Dimethylformamide and DMSO or for aggressive aqueous liquids.

Product Name (µm)	Pore Size	Diameter	Pack	HSN Code	Product Code	List Price
RanDisc Syringe Filter PTFE Hydrophobic	0.22	13 mm	100	84213990	PT0213SF-100PB	5500
RanDisc Syringe Filter PTFE Hydrophobic	0.22	25 mm	100	84213990	PT0225SF-100PB	6000
RanDisc Syringe Filter PTFE Hydrophobic	0.45	13 mm	100	84213990	PT4513SF-100PB	5500
RanDisc Syringe Filter PTFE Hydrophobic	0.45	25 mm	100	84213990	PT4525SF-100PB	6000



## RANDISC PVDF SYRINGE FILTERS

These PVDF membrane filters have a very low protein binding capacity, making them an ideal choice for biological sample solutions filtration for HPLC analysis. They have broad chemical compatibility syringe filters that can also be used to clean aqueous HPLC samples.

Product Name (µm)	Pore Size	Diameter	Pack	HSN Code	Product Code	List Price
RanDisc Syringe Filter PVDF Hydrophilic	0.22	13 mm	100	84213990	PV0213SF-100PB	4000
RanDisc Syringe Filter PVDF Hydrophilic	0.22	25 mm	100	84213990	PV0225SF-100PB	5000
RanDisc Syringe Filter PVDF Hydrophilic	0.45	13 mm	100	84213990	PV4513SF-100PB	4000
RanDisc Syringe Filter PVDF Hydrophilic	0.45	25 mm	100	84213990	PV4525SF-100PB	5000

# VWR® TLC/HPTLC plates

High quality plates are available in two different grades, as well as a Wide range of sizes and backing types.

## ADVANTAGES TLC / HPTLC

- Fast and cost-efficient separation method, with could be used with minimal sample preparation
- High sample throughput, with low cost- and time expenditure, as multi sample analysis are possible
- Cost-efficient and fast method development for potential Flash and HPLC methods
- Allowed multiple detection (UV/VIS, Fluorescence, Mass Spectrometry and derivatization)

## CUSTOMERS

- Pharma and Herbal medicinal products (F&E / QC)
- Food ( QC – e.g. drug residues)
- Environmental Lab (e.g. residue analysis)
- Clinical Lab (e.g. drug monitoring)
- Forensic (medicament-, drug- narcotics abuse)
- University (organic-, pharmaceutical chemistry/ synthesis lab/ practical)
- Lab who are doing Flash Chromatography
- Customers who are developing HPLC methods (TLC for method screening)

## CUSTOMER BENEFITS

### Range of different types available:

#### Aluminium Plates

- Less weight per plate
- Possible to cut them into different formats
- Disruption of the silica isn't possible
- NOT stable against acid

#### Glass Plates

- Stable against acid
- More expensive than Aluminium Plates

#### Silica

- Soft silica layer, could be removed easily

#### Silica HP

- Harder silica layer, different selectivity (separation and running performance)
- could be easy marked / labelled with pen

#### Binder system

- High polymeric binder, stable against most organic solvents and aggressive detection reagents

Product Name	Pack size	HSN code	Product Code	List Price
PLATE TLC ALU SILICA F254 20X20CM	1 * 25	38220090	VWRI551-0005	6000
PLATE TLC GLASS SILICA F254 20X20CM	1 * 25	38220090	VWRI551-0006	16000
PLATE TLC GLASS SILICA HP F254 20X20CM	1 * 25	38220090	VWRI551-0007	20600
PLATE HPTLC GLASS SILICA F254 10X20CM	1 * 50	38220090	VWRI551-0008	62300
PLATE HPTLC GLASS SILICA HP F254 10X20C	1 * 50	38220090	VWRI551-0009	43000
PLATE TLC GLASS SILICA HP F254 5X10CM	1 * 200	38220090	VWRI551-0012	36600
PLATE TLC GLASS SILICA F254 5X10CM	1 * 200	38220090	VWRI551-0013	33600
PLATE TLC GLASS SILICA F254 10X20CM	1 * 50	38220090	VWRI551-0014	25300
PLATE TLC GLASS SILICA HP F254 10X20CM	1 * 50	38220090	VWRI551-0015	30400
PLATE TLC GLASS SILICA HP 20X20CM	1 * 25	38220090	VWRI551-0016	20250
PLATE TLC GLASS SILICA 20X20CM	1 * 25	38220090	VWRI551-0017	19500
PLATE TLC ALU SILICA F254 5X10CM	1 * 50	38220090	VWRI551-0018	10600
PLATE HPTLC GLASS SILICA F254 10X10CM	1 * 25	38220090	VWRI551-0019	28500
PLATE TLC ALU SILICA F254 5X7.5CM	1 * 20	38220090	VWRI551-0020	3900
PLATE TLC ALU SILICA 20X20CM	1 * 25	38220090	VWRI551-0021	8500
PLATE HPTLC GLASS SILICA 10X20CM	1 * 50	38220090	VWRI551-0022	22500
PLATE HPTLC GLASS SILICA HP 10X20CM	1 * 50	38220090	VWRI551-0023	40500
PLATE TLC GLASS SILICA 10X20CM	1 * 50	38220090	VWRI551-0024	26500
PLATE TLC GLASS SILICA HP 10X20CM	1 * 50	38220090	VWRI551-0025	33000
PLATE HPTLC GLASS SILICA F254 5X5CM	1 * 100	38220090	VWRI551-0026	25300
PLATE HPTLC GLASS SILICA HP F254 5X5CM	1 * 100	38220090	VWRI551-0027	25250
PLATE HPTLC GLASS SILICA HP F254 10X10C	1 * 25	38220090	VWRI551-0028	19800
PLATE HPTLC GLASS RP-18W F254 20X20CM	1 * 25	38220090	VWRI551-0029	45000
PLATE HPTLC ALU RP-18 W F254 20X20CM	1 * 25	38220090	VWRI551-0030	36500
PLATE TLC GLASS SILICA F254 5X20CM	1 * 100	38220090	VWRI551-0031	16500
PLATE TLC ALU SILICA F254 10X20CM	1 * 20	38220090	VWRI551-0032	10400
RESERVOIR BOTTLE 1000ML PS ST	1 * 24 items	39269099	VWRI514-0347	18809





# VWR® Lab Consumables



# Safety Workflow Solutions

Lab and Industrial Safety





### VWR® NITRILE GLOVES

For laboratory use in pharmaceutical, industrial and medical applications, and also in the food industry. These ambidextrous gloves provide extra protection, particularly for sensitive skin.

- Non sterile, powder-free, textured finish
- Highly resistant to chemical solvents and fats
- Excellent grip, especially when holding wet objects
- Designed especially for latex allergy sufferers

**Certifications:** EN 420, EN ISO 374-1, EN 374-2, EN 16523-1, EN 374-4, EN ISO 374-5; ASTM D6319, ASTM F1671; PPE Cat. III

Food contact approved.

**Caution:** \* Thickness is double-measured, minimum values

Description	UOM	HSN Code	Product Code	List Price
GLOVE NITRILE AMBI POWDER-FREE OB SMALL	1 * 100 items	40151900	VVRI112-2371	2064
GLOVE NITRILE AMBI POWDER-FREE OB MEDIUM	1 * 100 items	40151900	VVRI112-2372	2064
GLOVE NITRILE AMBI POWDER-FREE OB LARGE	1 * 100 items	40151900	VVRI112-2373	2064
GLOVE NITRILE AMBI POWDER-FREE S	1 * 100 items	40151900	VVRA112-6549	1569
GLOVE NITRILE AMBI POWDER-FREE M	1 * 100 items	40151900	VVRA112-6550	1569
GLOVE NITRILE AMBI POWDER-FREE L	1 * 100 items	40151900	VVRA112-6551	1569



### VWR® LATEX GLOVES

Latex Powder Free Examination Gloves are natural rubber (latex) gloves that are majorly used in Controlled Environment (CE) such as drug manufacturing and processing of pharma & biopharma companies.

#### Key attributes:

- These gloves are powder free and packed in individual pairs
- Protein content of these gloves is within standard limits
- Thickness of these gloves is thicker than commonly used laboratory gloves
- In most cases gloves are sterile for contamination-free operation in controlled environment

Description	UOM	HSN Code	Product Code	List Price
GLOVE LATEX PF 12 INCH SMALL STERILE	1 * 50 Pair	40151100	VVRA112-5432	3583
GLOVE LATEX PF 12 INCH MEDIUM STERILE	1 * 50 Pair	40151100	VVRA112-5433	3583
GLOVE LATEX PF 12 INCH LARGE STERILE	1 * 50 Pair	40151100	VVRA112-5434	3583
GLOVE LATEX PF 16 INCH SMALL STERILE	1 * 50 Pair	40151100	VVRA112-5435	5167
GLOVE LATEX PF 16 INCH MEDIUM STERILE	1 * 50 Pair	40151100	VVRA112-5436	5167
GLOVE LATEX PF 16 INCH LARGE STERILE	1 * 50 Pair	40151100	VVRA112-5437	5167
GLOVE LATEX PF 18 INCH SMALL STERILE	1 * 50 Pair	40151100	VVRA112-5438	3009
GLOVE LATEX PF 18 INCH MEDIUM STERILE	1 * 50 Pair	40151100	VVRA112-5439	5719
GLOVE LATEX PF 18 INCH LARGE STERILE	1 * 50 Pair	40151100	VVRA112-5440	3009
GLOVE LATEX PF 12 INCH SMALL NONSTERILE	1 * 50 Pair	40151100	VVRA112-5441	3445
GLOVE LATEX PF 12 INCH MEDIUM NONSTERILE	1 * 50 Pair	40151100	VVRA112-5442	3445
GLOVE LATEX PF 12 INCH LARGE NONSTERILE	1 * 50 Pair	40151100	VVRA112-5443	3445
GLOVE LATEX PF 16 INCH SMALL NONSTERILE	1 * 50 Pair	40151100	VVRA112-5444	4892
GLOVE LATEX PF 16 INCH MEDIUM NONSTERILE	1 * 50 Pair	40151100	VVRA112-5445	4892
GLOVE LATEX PF 16 INCH LARGE NONSTERILE	1 * 50 Pair	40151100	VVRA112-5446	4892
GLOVE LATEX PF 18 INCH SMALL NONSTERILE	1 * 50 Pair	40151100	VVRA112-5447	5443
GLOVE LATEX PF 18 INCH MEDIUM NONSTERILE	1 * 50 Pair	40151100	VVRA112-5448	5443
GLOVE LATEX PF 18 INCH LARGE NONSTERILE	1 * 50 Pair	40151100	VVRA112-5449	4451
GLOVE NITRILE EXTRA LIGHT BLUE PF VB SMALL	1 * 100 items	40151900	VVRA112-6549	1523
GLOVE NITRILE EXTRA LIGHT BLUE PF VB MEDIUM	1 * 100 items	40151900	VVRA112-6550	1523
GLOVE NITRILE EXTRA LIGHT BLUE PF VB LARGE	1 * 100 items	40151900	VVRA112-6551	1523



## EYE PROTECTION

Wrap-around modern style provides excellent panoramic vision, high level of comfort and maximum protection.

- PC lens, PVC frame, polyester/rubber headband
- Fitted with indirect ventilation
- Opalescent frame prevents light reflection
- Designed to give optimum fit to all facial contours
- Comfortably fits over most spectacles

Certifications: 2016/425/EU, EN 166:2001, ISO 9001:2008; EN 166 3 4 9 BT CE (frame), 1 BT 9 0 (lens)

Description	UOM	HSN Code	Product Code	List Price
REPLACEMENT LENSES AUTOCL.GOGGLE	1 * 10 items	90049010	VVRI111-0599	14034
GOGGLE DISPOSABLE STERILE	1 * 10 items	90049010	VVRI111-0615	9835
SPECTACLE DUBLIN - AS/AF	1 * 1 items	90049010	VVRI111-0929	485
SPECTACLE VISITOR LISBON - AS/AF	1 * 1 items	90049010	VVRI111-0930	348
SPECTACLE VIENNA - AS/AF	1 * 1 items	90049010	VVRI111-0931	479
SPECTACLE OSLO - AS/AF	1 * 1 items	90049010	VVRI111-0932	337
SPECTACLE VISITOR LISBON - AS/AF	1 * 1 items	90049010	VVRI111-1539	949
GOGGLES TORONTO AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1840	809
GOGGLES TORONTO AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1840	809
GOGGLES KINGSTON AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1841	822
GOGGLES KINGSTON AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1841	822
SPECTACLES ROME AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1842	559
SPECTACLES AMSTERDAM AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1843	553
SPECTACLES STOCKHOLM AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1844	302
SPECTACLES LONDON AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1845	451
SPECTACLES PRAGUE AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1846	662
SPECTACLES BUDAPEST AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1847	566
SPECTACLES BARCELONA AF/AS CLEAR	1 * 1 items	90049010	VVRI111-1848	579
VWR SAFETY GOGGLE DIRECT ANTI-FOG PK12	1 * 12 items	90049010	VVWU75982-626	3793
VWR CHEMICAL SPLASH GOGGLE PK10	1 * 10 items	90049010	VVWU75982-628	8555
VWR GOGGLE SAFETY INDIRECT VENT UNCOATED	1 * 12 items	90049010	VVWU76017-902	3053
VWR GOGGLE SAFETY DIRECT VENT UNCOATED	1 * 12 items	90049010	VVWU76017-944	2656



## VWR® ADVANCED SF LAB COATS

Manufactured from spunbonded polypropylene fabric coated with breathable polyethylene film.

- Tapered collar, inset sleeves, snap closure, elasticated cuffs, three pockets
- Durable fabric with good breathability and water transmission rate
- Significant fluid and particle barrier
- Particle shedding: Level II Helmke drum classification
- Soft, cloth-like fabric

Tested and manufactured in an ISO certified facility under stringent process controls. Lot-controlled and validated through independent laboratory testing.

Description	UOM	HSN Code	Product Code	List Price
DISPOSABLE LAB COAT SMALL	1*1 item	39262099	VVRA113-9115	236
DISPOSABLE LAB COAT MEDIUM	1*1 item	39262099	VVRA113-9116	236
DISPOSABLE LAB COAT LARGE	1*1 item	39262099	VVRA113-9117	236
DISPOSABLE LAB COAT EXTRA LARGE	1*1 item	39262099	VVRA113-9118	236
DISPOSABLE LAB COAT DOUBLE EXTRA LARGE	1*1 item	39262099	VVRA113-9119	236



## VWR BASIC SPP OVERALLS

Manufactured from a strong, lightweight and breathable, spunbonded polypropylene (SPP) fabric, which protects against dirt, grime, and certain dry particulates, in non hazardous environments.

- Tapered collar, inset sleeves, zip closure, elasticated cuffs
- Lightweight and breathable first line barrier protection
- This garment is ideal for less critical areas or pre-gowning entry rooms
- Tested and manufactured in an ISO certified facility also lot-controlled and validated through independent laboratory testing

Description	UOM	HSN Code	Product Code	List Price
COVERALL BASIC SPP WHITE COL. ELAST XL	1 * 25 items	62101000	VWRI113-1106	10419
COVERALL BASIC SPP WHITE COL. ELAST M	1 * 25 items	62101000	VWRI113-1104	11927
COVERALL BASIC SPP WHITE COL. ELAST L	1 * 25 items	62101000	VWRI113-1105	10344
COVERALL BASIC SPP WHITE COL. ELAST 5XL	1 * 25 items	62101000	VWRI113-1110	12252
COVERALL BASIC SPP WHITE COL. ELAST 4XL	1 * 25 items	62101000	VWRI113-1109	15204
COVERALL BASIC SPP WHITE COL. ELAST 3XL	1 * 25 items	62101000	VWRI113-1108	15241
COVERALL BASIC SPP WHITE COL. ELAST 2XL	1 * 25 items	62101000	VWRI113-1107	14653
COVERALL BASIC SMS WHITE COL. ELAST XL	1 * 25 items	62101000	VWRI113-1099	23815
COVERALL BASIC SMS WHITE COL. ELAST M	1 * 25 items	62101000	VWRI113-1097	24766
COVERALL BASIC SMS WHITE COL. ELAST L	1 * 25 items	62101000	VWRI113-1098	25081
COVERALL BASIC SMS WHITE COL. ELAST 4XL	1 * 25 items	62101000	VWRI113-1103	26809
COVERALL BASIC SMS WHITE COL. ELAST 3XL	1 * 25 items	62101000	VWRI113-1102	27069
COVERALL BASIC SMS WHITE COL. ELAST 2XL	1 * 25 items	62101000	VWRI113-1101	26028
COVERALL BASIC SMS BLUE COL. ELAST XL	1 * 25 items	62101000	VWRI113-1093	30775
COVERALL BASIC SMS BLUE COL. ELAST S	1 * 25 items	62101000	VWRI113-1090	11635
COVERALL BASIC SMS BLUE COL. ELAST M	1 * 25 items	62101000	VWRI113-1091	11728
COVERALL BASIC SMS BLUE COL. ELAST L	1 * 25 items	62101000	VWRI113-1092	34498
COVERALL BASIC SMS BLUE COL. ELAST 4XL	1 * 25 items	62101000	VWRI113-1096	27254
COVERALL BASIC SMS BLUE COL. ELAST 3XL	1 * 25 items	62101000	VWRI113-1095	27159
COVERALL BASIC SMS BLUE COL. ELAST 2XL	1 * 25 items	62101000	VWRI113-1094	36876



## SHOE COVERS

Shoe covers made from CPE, a mixture of 65% Low Density PE (LDPE) and 35% Linear Low Density PE (LLDPE).

- Repellent against moisture and dirt
- No seam under the foot

L×H: 410×150 mm

\*One size fits all

Description	UOM	HSN Code	Product Code	List Price
SHOE COVER PP	1*100 PAIR	39262099	IBSAICCC03-SCPP43	590



## BOUFFANT CAPS MADE FROM NON WOVEN PP.

- Latex-free
- Elasticated band

Weight: 12 g/m<sup>2</sup>

Description	UOM	HSN Code	Product Code	List Price
BOUFFANT CAP	1*100 items	39262099	IBSAICCC06-BCAP18	354





## SAFETY LABELS

These labels, made of PE film and with the GHS symbols, meet with GHS (Global Harmonized System) regulations for chemical substances and mixtures. These GHS symbols replaced traditional orange symbols (HSID) in 2015, when the pictogram on an orange square and R and S phrases disappeared. They are based on the physical, health and environmental risks posed by the substance.

- Diamond shape
- Black print on white background in red frame
- Roll contains 500 labels in a dispensing box

Description	UOM	HSN Code	Product Code	List Price
LABEL GHS OXIDIZING 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0279	1781
LABEL GHS EXPLOSIVE 26X26 MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0280	1907
LABEL GHS GAS U.PRESSURE 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0281	1781
LABEL GHS ENVIRO TOXIC 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0282	1817
LABEL GHS HARMFUL 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0283	1858
LABEL GHS TOXIC 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0284	1817
LABEL GHS FLAMMABLE 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0285	1817
LABEL GHS CORROSIVE 26X26MM 500PCS	1 * 1 Roll	39191000	VWRI116-0286	1813
LABEL GHS IRRITANT 26X26MM 500 PCS	1 * 1 Roll	39191000	VWRI116-0287	1813

## BOTTLE CARRIER



- Handle specially shaped for carrying comfort
- Service temperature from -45 to +110 °C; steam sterilizable
- Locating rings in the bottom of the container ensure a gap of about 25 mm between the flask and the container wall

These high tensile strength transport carriers are designed to ensure the safe transport of bottles containing acids, alkalis and solvents.

### Small carriers

Hold bottles with a capacity of 0,5 or 1 litre.

### Large carriers

Hold bottles with a capacity of 2,5 or 4 litres.

Description	UOM	HSN Code	Product Code	List Price
BOTTLE CARRIER LARGE RED 2,5L AND 4L	1 * 1 items	39233090	VWRI611-5282	12514
BOTTLE CARRIER SMALL BLACK 500ML AND 1L	1 * 1 items	39233090	VWRI611-5283	6896
BOTTLE CARRIER SMALL RED 500ML 1L	1 * 1 items	39233090	VWRI611-5285	6622
BOTTLE CARRIER LARGE WHITE 2,5L AND 4L	1 * 1 items	39233090	VWRI611-5286	11843
BOTTLE CARRIER LARGE BLACK 2,5L AND 4L	1 * 1 items	39233090	VWRI611-5287	12619



### VWR® SAFETY CAP

Extracts solvents or mobile phases safely from the bottle or reservoirs without letting the hazardous vapor come out. It filters particulates in the air and prevents contaminants and dusts entering solvents.

- Advanced vapor valve keeps lab environment free from hazardous solvent vapor
- Efficient PTFE filter for preventing contaminants mediated noise
- Specially designed O-ring for air tight connection with glass bottle
- Freely rotating cap body prevents twisting tubes during solvent bottle exchange

Safety Caps are recommended to use with HPLC solvents bottles for safer lab environment and lesser uncertainty of analysis.

Available with different number of ports, eg 1, 2, 3, 4 and 5.

Description	UOM	HSN Code	Product Code	List Price
SAFETY CAP WITH FILTER VALVE 1 PORT & 1 FILTER	1 * 4 items	39235010	VVRA590-0057	15500
SAFETY CAP WITH FILTER VALVE 2 PORTS & 1 FILTER	1 * 4 items	39235010	VVRA590-0058	15500
SAFETY CAP WITH FILTER VALVE 3 PORTS & 1 FILTER	1 * 4 items	39235010	VVRA590-0059	15500
SAFETY CAP WITH FILTER VALVE 4 PORTS & 1 FILTER	1 * 4 items	39235010	VVRA590-0060	15500
SAFETY CAP WITH FILTER VALVE 5 PORTS & 1 FILTER	1 * 4 items	39235010	VVRA590-0061	15500
SAFETY CAP WITH FILTER VALVE ACCESSORIES (1 FILTER & 4+4 BLOCKS)	1 * 4 items	39235010	VVRA590-0062	5000



### HPLC SOLVENT WASTE SYSTEM

This system is designed to be an affordable solution for HPLC liquid waste disposal.

- Activated carbon filter traps volatile organic compounds
- Prevents chemicals from being inhaled
- Closed loop design

Manufactured to safely collect waste from two HPLC machines, featuring an activated carbon filter which traps volatile organic compounds from being released into the air. Prevents chemicals from being inhaled by lab workers and provides an easy mechanism of disposal for vapor wastes. The solvent waste system also features a closed loop design which protects against leaks and spills, improving overall lab safety.

Description	UOM	HSN Code	Product Code	List Price
SOLVENT WASTE BOTTLE KIT, 10 LITRE BUNDLE	1 * 1 items	39269099	VVWU10124-040	76177
SOLVENT WASTE BOTTLE KIT, 4 LITRE BUNDLE	1 * 1 items	39269099	VVWU10124-044	56906
SOLVENT WASTE BOTTLE KIT, 5 LITRE BUNDLE	1 * 1 items	39269099	VVWU10124-342	70084

# Protect what matters with VWR safety solutions

Avantor prioritizes your safety. Beyond delivering products, we provide updates on regulations, innovations, and valuable educational resources. Trust us for comprehensive support when you need it.





## PARAFILM

Universal, semi-transparent, highly elastic film designed for airtight and moisture-proof sealing and many other manual applications. The film can be stretched up to 200% and forms a completely tight seal even with irregular shapes and areas.

- Resistant to polar substances such as saline solutions, inorganic acids and alkalis for up to 48 hours
- Effective temperature range -45 to +50 °C (melting point ca. +60 °C)
- Non toxic, free of plasticizers

Gas permeability in 24 hours at 23 °C and 50% relative humidity:

O<sub>2</sub> (oxygen): ≤350 cm<sup>3</sup>/m<sup>2</sup>

N<sub>2</sub> (nitrogen): ≤105 cm<sup>3</sup>/m<sup>2</sup>

CO<sub>2</sub> (carbon dioxide): ≤1100 cm<sup>3</sup>/m<sup>2</sup>

Water vapor permeability in 24 hours at 37 °C and 90% relative humidity: 0,8 g/m<sup>2</sup>.

Description	UOM	HSN Code	Product Code	List Price
PARAFILM 2INCH X 250FT ROLL	1 * 1 Roll	84729090	BEMCPM992	4691
PARAFILM RL-4INX125FT	1 * 1 Roll	84729090	BEMCPM996	4691



## BENCH PROTECTOR

High quality, smooth, absorbent paper that quickly absorbs liquid spills with a thick, laminated polyethylene layer that prevents seeping onto the work surface.

- Retains leaked reagents in radiochemical laboratories preventing radioactive contamination
- Enables recovery of expensive leaked materials
- Breakage protection for hard surfaces
- Absorption layer for removing water or solvent from desiccant chambers
- Impermeable protective material for lining animal cages

Absorbance rate: 115-9220 and 115-9221: 500 ml/m<sup>2</sup>

Absorbance rate: 115-0673: 750 ml/m<sup>2</sup>

Description	UOM	HSN Code	Product Code	List Price
BENCH PROTECTION MAXI 460X570MM	1 * 50 items	48114900	VWR1115-0673	7005



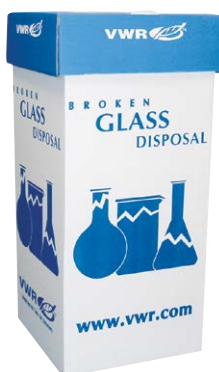
## SILICON MAT

The reusable, environmentally friendly lab mat is an economical solution to help keep bench tops clean and safe from stains, spills and wear. The Lab Mat is made from a durable FDA-approved silicone material that creates a stain resistant, washable working surface. It is chemically inert and does not react with most chemicals.

- Protect bench tops from hot items up to 200 °C
- Large anti-skid and noise-dampening working surface
- Lip design around the outer edge of the mat helps contain spillage
- Can be cleaned with standard disinfectants in a sink or dishwasher, allowing repeated use
- Mat can be rolled up for compact storage
- Autoclavable at 121 °C for 15 minutes

Can be used with centrifuges, vortex mixers, hot plates, stirrers, pipettes. Ideal for every type of laboratory and more specialised areas, such as cold rooms, cleanrooms, sterile suites and areas where high sterility is a requirement.

Description	UOM	HSN Code	Product Code	List Price
SILICONE LAB MAT	1 * 1 items	40169100	VWR1111-9200	7452



## GLASS DISPOSABLE BIN

Corrugated cardboard with PE pouch, 50 µm thick.

- Folded flat for space-saving storage
- A flap is built into the lid for easy filling
- The internal safety lid is closed for removal of the container

Ideal for collecting, transporting and removing broken glass from the laboratory. Consists of a sturdy box made of strong corrugated cardboard, and a PE insertion pouch which prevents any possible escape of fluids adhering to broken glass.

Does not qualify as a DOT container.

Delivery information: Delivered unassembled. Assembly takes a few seconds.

Description	UOM	HSN Code	Product Code	List Price
DISPOSAL BOX GLASS/LIQUID FLOOR STANDING	1 * 6 items	48191090	VWRI119-0036	8738
DISPOSAL BOX GLASS/LIQUID BENCH STANDING	1 * 6 items	48191090	VWRI119-0037	4178



## AUTOCLAVABLE BAGS

Ideal for processing biohazardous materials that require autoclaving prior to disposal. Available with or without temperature indicator. High integrity polypropylene bags withstand 135 °C (275 °F) maximum autoclave temperature. PP, 50 µm thick, yellow.

- Twist-tie closure allows bag to expand and vent steam during cooling
- Bags resist punctures, tears and leaks, and they also meet the 165 g dart-drop standard as required by ASTM D1709-98
- Each bag is imprinted with the universal biohazard symbol

All biohazard bags have a temperature indicator patch with the words 'Contents Have Been Autoclaved' printed in a chemically active ink. Before autoclaving the ink is clear on a white background, after autoclaving is complete, it darkens and words appear in a dark brown colour, providing proof that bag has been exposed to high temperatures for sterilisation.

PP, 50 µm thick, yellow

Description	UOM	HSN Code	Product Code	List Price
AUTOCLAVABLE BAG PP 50M RED 20 X 30 CM	1 * 500 items	64019990	VWRA129-1628	2948
AUTOCLAVABLE BAG PP 50M RED 25 X 40 CM	1 * 500 items	64019990	VWRA129-1629	4914
AUTOCLAVABLE BAG PP 50M RED 30 X 61 CM	1 * 500 items	64019990	VWRA129-1630	8648
AUTOCLAVABLE BAG PP 50M RED 30 X 66 CM	1 * 500 items	64019990	VWRA129-1631	9434
AUTOCLAVABLE BAG PP 50M RED 35 X 48 CM	1 * 500 items	64019990	VWRA129-1632	8058
AUTOCLAVABLE BAG PP 50M RED 40 X 78 CM	1 * 500 items	64019990	VWRA129-1633	14741
AUTOCLAVABLE BAG PP 50M RED 42 X 61 CM	1 * 500 items	64019990	VWRA129-1634	12186
AUTOCLAVABLE BAG PP 50M RED 51 X 61 CM	1 * 500 items	64019990	VWRA129-1635	14348
AUTOCLAVABLE BAG PP 50M RED 55 X 77 CM	1 * 200 items	64019990	VWRA129-1636	8019
AUTOCLAVABLE BAG PP 50M RED 60 X 78 CM	1 * 200 items	64019990	VWRA129-1637	9041
AUTOCLAVABLE BAG PP 50M RED 61 X 76 CM	1 * 200 items	64019990	VWRA129-1638	8805
AUTOCLAVABLE BAG PP 50M RED 61 X 92 CM	1 * 200 items	64019990	VWRA129-1639	10535
AUTOCLAVABLE BAG PP 50M YEL 20 X 30 CM	1 * 500 items	64019990	VWRA129-1640	2948
AUTOCLAVABLE BAG PP 50M YEL 25 X 40 CM	1 * 500 items	64019990	VWRA129-1641	4914
AUTOCLAVABLE BAG PP 50M YEL 30 X 61 CM	1 * 500 items	64019990	VWRA129-1642	8648
AUTOCLAVABLE BAG PP 50M YEL 30 X 66 CM	1 * 500 items	64019990	VWRA129-1643	9434
AUTOCLAVABLE BAG PP 50M YEL 35 X 48 CM	1 * 500 items	64019990	VWRA129-1644	8058
AUTOCLAVABLE BAG PP 50M YEL 40 X 78 CM	1 * 500 items	64019990	VWRA129-1645	14741
AUTOCLAVABLE BAG PP 50M YEL 42 X 61 CM	1 * 500 items	64019990	VWRA129-1646	12186
AUTOCLAVABLE BAG PP 50M YEL 51 X 61 CM	1 * 500 items	64019990	VWRA129-1647	14348
AUTOCLAVABLE BAG PP 50M YEL 55 X 77 CM	1 * 200 items	64019990	VWRA129-1648	8019
AUTOCLAVABLE BAG PP 50M YEL 60 X 78 CM	1 * 200 items	64019990	VWRA129-1649	9041
AUTOCLAVABLE BAG PP 50M YEL 61 X 76 CM	1 * 200 items	64019990	VWRA129-1650	8805
AUTOCLAVABLE BAG PP 50M YEL 61 X 92 CM	1 * 200 items	64019990	VWRA129-1651	10535



## BUBBLE MAT

These mats are made of low density polyurethane providing an ergonomic, anti-fatigue profile. Bubble mats are designed for dry, non critical environments, reducing trip hazards, body aches, quality issues and sick leave. The smooth, flat mats are ideal for dry, non critical environments where sitting and standing work areas are combined, or where carts or trolleys must be used.

- Moulded beveled edges will not curl up, thus eliminating trip hazards
- Any size or any shape - will always be one piece: No overlapping or worn out connecting mats
- Ergonomic design stimulates the body to increase blood circulation and alertness

Silicone- and latex-free

Warranty up to 3 years

**Certifications:** DIN 53505, EN ISO 527-1, ASTM D 624

Description	UOM	HSN Code	Product Code	List Price
MAT VWR BUBBLE BLUE 60X90CM	1 * 1 items	40169100	VWRI115-0715	8578
MAT VWR BUBBLE BLUE 60X180CM	1 * 1 items	40169100	VWRI115-0716	18716
MAT VWR BUBBLE BLUE 60X270CM	1 * 1 items	40169100	VWRI115-0717	28075
MAT VWR BUBBLE BLUE 60X600CM	1 * 1 items	40169100	VWRI115-0718	62388
MAT VWR BUBBLE BLUE 90X120CM	1 * 1 items	40169100	VWRI115-0719	18716
MAT VWR BUBBLE BLUE 90X180CM	1 * 1 items	40169100	VWRI115-0720	28075
MAT VWR BUBBLE BLUE 90X600CM	1 * 1 items	40169100	VWRI115-0721	93582
MAT VWR BUBBLE BLUE 120X180CM	1 * 1 items	40169100	VWRI115-0722	37433
MAT VWR BUBBLE BLUE 120X360CM	1 * 1 items	40169100	VWRI115-0723	74865
MAT VWR BUBBLE BLUE 120X600CM	1 * 1 items	40169100	VWRI115-0724	124776
MAT ANTI FATIGUE W/LOGO 60X90CM	1 * 1 items	40169100	VWRI115-1060	18297
MAT VWR BUBBLE BLUE 60X120CM	1 * 1 items	40169100	VWRI115-1061	10246
MAT VWR BUBBLE BLUE 60X150CM	1 * 1 items	40169100	VWRI115-1062	12808
MAT VWR BUBBLE BLUE 60X210CM	1 * 1 items	40169100	VWRI115-1063	17931
MAT VWR BUBBLE BLUE 60X240CM	1 * 1 items	40169100	VWRI115-1064	20493
MAT VWR BUBBLE BLUE 60X300CM	1 * 1 items	40169100	VWRI115-1065	25616
MAT VWR BUBBLE BLUE 60X330CM	1 * 1 items	40169100	VWRI115-1066	28178
MAT VWR BUBBLE BLUE 60X360CM	1 * 1 items	40169100	VWRI115-1067	30739
MAT VWR BUBBLE BLUE 60X390CM	1 * 1 items	40169100	VWRI115-1068	33301
MAT VWR BUBBLE BLUE 60X420CM	1 * 1 items	40169100	VWRI115-1069	35863
MAT VWR BUBBLE BLUE 60X450CM	1 * 1 items	40169100	VWRI115-1070	38424
MAT VWR BUBBLE BLUE 60X480CM	1 * 1 items	40169100	VWRI115-1071	40986
MAT VWR BUBBLE BLUE 60X510CM	1 * 1 items	40169100	VWRI115-1072	43548
MAT VWR BUBBLE BLUE 60X540CM	1 * 1 items	40169100	VWRI115-1073	46109
MAT VWR BUBBLE BLUE 60X570CM	1 * 1 items	40169100	VWRI115-1074	48671
MAT VWR BUBBLE BLUE 90X90CM	1 * 1 items	40169100	VWRI115-1075	11527
MAT VWR BUBBLE BLUE 90X210CM	1 * 1 items	40169100	VWRI115-1077	26897
MAT VWR BUBBLE BLUE 90X240CM	1 * 1 items	40169100	VWRI115-1078	30739
MAT VWR BUBBLE BLUE 90X270CM	1 * 1 items	40169100	VWRI115-1079	34582
MAT VWR BUBBLE BLUE 90X300CM	1 * 1 items	40169100	VWRI115-1080	38424
MAT VWR BUBBLE BLUE 90X330CM	1 * 1 items	40169100	VWRI115-1081	42267
MAT VWR BUBBLE BLUE 90X360CM	1 * 1 items	40169100	VWRI115-1082	46109
MAT VWR BUBBLE BLUE 90X390CM	1 * 1 items	40169100	VWRI115-1083	49952
MAT VWR BUBBLE BLUE 90X420CM	1 * 1 items	40169100	VWRI115-1084	53794
MAT VWR BUBBLE BLUE 90X450CM	1 * 1 items	40169100	VWRI115-1085	57636
MAT VWR BUBBLE BLUE 90X480CM	1 * 1 items	40169100	VWRI115-1086	61479
MAT VWR BUBBLE BLUE 90X510CM	1 * 1 items	40169100	VWRI115-1087	65321
MAT VWR BUBBLE BLUE 90X540CM	1 * 1 items	40169100	VWRI115-1088	69164
MAT VWR BUBBLE BLUE 90X570CM	1 * 1 items	40169100	VWRI115-1089	73006
MAT VWR BUBBLE BLUE 120X120CM	1 * 1 items	40169100	VWRI115-1090	20493
MAT VWR BUBBLE BLUE 120X150CM	1 * 1 items	40169100	VWRI115-1091	25616
MAT VWR BUBBLE BLUE 120X210CM	1 * 1 items	40169100	VWRI115-1092	35863
MAT VWR BUBBLE BLUE 120X240CM	1 * 1 items	40169100	VWRI115-1093	40986
MAT VWR BUBBLE BLUE 120X270CM	1 * 1 items	40169100	VWRI115-1094	46109
MAT VWR BUBBLE BLUE 120X300CM	1 * 1 items	40169100	VWRI115-1095	51232
MAT VWR BUBBLE BLUE 120X330CM	1 * 1 items	40169100	VWRI115-1096	56356
MAT VWR BUBBLE BLUE 120X420CM	1 * 1 items	40169100	VWRI115-1098	71725
MAT VWR BUBBLE BLUE 120X450CM	1 * 1 items	40169100	VWRI115-1099	76849
MAT VWR BUBBLE BLUE 120X510CM	1 * 1 items	40169100	VWRI115-1103	87095
MAT VWR BUBBLE BLUE 120X540CM	1 * 1 items	40169100	VWRI115-1104	92218
MAT VWR BUBBLE BLUE 120X570CM	1 * 1 items	40169100	VWRI115-1105	97341
MAT VWR ECONOMY BUBBLE 60X90CM	1 * 1 items	40169100	VWRI115-1149	4127
MAT VWR ECONOMY BUBBLE 60X120CM	1 * 1 items	40169100	VWRI115-1150	5920
MAT VWR ECONOMY BUBBLE 60X150CM	1 * 1 items	40169100	VWRI115-1151	7400
MAT VWR ECONOMY BUBBLE 60X180CM	1 * 1 items	40169100	VWRI115-1152	8880



# Liquid handling and sample preparation consumables



# VWR® Liquid Handling Solution



## VWR® PHP PIPETTES

Fully autoclavable, high performance pipettes with low plunger force.

- Superior accuracy & precision (tested in ISO 17025 accredited lab)
- Magnet assisted piston for low plunger force and lesser chance of RSI
- PVDF tip cone for durable performance
- Large and clear 4 digit display; colour coding for easy identification
- 3-Year warranty

VWR® PHP Pipettes are Precise High Performance, fully autoclavable pipettes, that are available in Single and Multi Channel range. VWR® PHP offers one of the lowest plunger forces and a durable tip cone. The tip ejector is made using special corrosion resistant alloy, protecting it against chemical and physical corrosion. The pipette has an effortless tip ejection with unique shock absorbing mechanism. The tip cone is spring loaded for lesser strain and proper tip fitment for precise pipetting (for Multi Channel only).

Description	UOM	HSN Code	Product Code	List Price
PHP - SINGLE CHANNEL VV PIPETTE 0.1-2.5	1*1 item	84798999	VWRA613-6688	16287
PHP - SINGLE CHANNEL VV PIPETTE 0.5-10	1*1 item	84798999	VWRA613-6689	16287
PHP - SINGLE CHANNEL VV PIPETTE 2-20	1*1 item	84798999	VWRA613-6690	16287
PHP - SINGLE CHANNEL VV PIPETTE 5-50	1*1 item	84798999	VWRA613-6691	16287
PHP - SINGLE CHANNEL VV PIPETTE 10-100	1*1 item	84798999	VWRA613-6692	16287
PHP - SINGLE CHANNEL VV PIPETTE 20-200	1*1 item	84798999	VWRA613-6693	16287
PHP - SINGLE CHANNEL VV PIPETTE 100-1000	1*1 item	84798999	VWRA613-6694	16287
PHP - SINGLE CHANNEL VV PIPETTE 1000-5000	1*1 item	84798999	VWRA613-6695	16287
PHP - SINGLE CHANNEL VV PIPETTE 1000-10000	1*1 item	84798999	VWRA613-6696	16287
PHP - SINGLE CHANNEL FIX VOL PIPETTE 2.5	1*1 item	84798999	VWRA613-6697	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 5	1*1 item	84798999	VWRA613-6698	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 10	1*1 item	84798999	VWRA613-6699	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 20	1*1 item	84798999	VWRA613-6700	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 25	1*1 item	84798999	VWRA613-6701	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 50	1*1 item	84798999	VWRA613-6702	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 100	1*1 item	84798999	VWRA613-6703	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 200	1*1 item	84798999	VWRA613-6704	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 250	1*1 item	84798999	VWRA613-6705	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 500	1*1 item	84798999	VWRA613-6706	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 1000	1*1 item	84798999	VWRA613-6707	11845
PHP - SINGLE CHANNEL FIX VOL PIPETTE 2000	1*1 item	84798999	VWRA613-6708	14935
PHP - SINGLE CHANNEL FIX VOL PIPETTE 5000	1*1 item	84798999	VWRA613-6709	14935
PHP - SINGLE CHANNEL FIX VOL PIPETTE 10000	1*1 item	84798999	VWRA613-6710	14935
PHP 8 CHANNEL PIPETTE 0.5 - 10 µL	1*1 item	84798999	VWRA613-6711	40883
PHP 8 CHANNEL PIPETTE 2 - 20 µL	1*1 item	84798999	VWRA613-6712	40883
PHP 8 CHANNEL PIPETTE 5- 50 µL	1*1 item	84798999	VWRA613-6713	40883
PHP 8 CHANNEL PIPETTE 10 - 100 µL	1*1 item	84798999	VWRA613-6714	40883
PHP 8 CHANNEL PIPETTE 20 - 200 µL	1*1 item	84798999	VWRA613-6715	40883
PHP 8 CHANNEL PIPETTE 30 - 300 µL	1*1 item	84798999	VWRA613-6716	40883
PHP 12 CHANNEL PIPETTE 0.5 - 10 µL	1*1 item	84798999	VWRA613-6717	33840
PHP 12 CHANNEL PIPETTE 2 - 20 µL	1*1 item	84798999	VWRA613-6718	45552
PHP 12 CHANNEL PIPETTE 5 - 50 µL	1*1 item	84798999	VWRA613-6719	45552
PHP 12 CHANNEL PIPETTE 10 - 100 µL	1*1 item	84798999	VWRA613-6720	45552
PHP 12 CHANNEL PIPETTE 20 - 200 µL	1*1 item	84798999	VWRA613-6721	45552
PHP 12 CHANNEL PIPETTE 30 - 300 µL	1*1 item	84798999	VWRA613-6722	45552
PHP CAROUSEL STAND FOR 6 PIPETTES	1*1 item	84798999	VWRA613-6723	4110
PHP SHELF MOUNTING STAND FOR PIPETTE	1*1 item	84798999	VWRA613-6724	595



## ELECTRONIC PIPETTES

Precise 3-point calibrated electronic pipettes with 5 different liquid handling modes.

- Auto-sensing magnetic piston for precise pipetting; State-of-the-art stepper motor for long lasting performance
- Lightweight construction makes pipetting effortless and pain-free even after extensive usage
- 5 different pipetting modes for all pipetting needs in a lab: Forward pipetting, Reverse pipetting, Multi dispensing, Mixing, Diluting
- Calibrated as per ISO 8655-6 standards in ISO 17025 accredited lab; 3 point auto-calibration provides most accurate and precise delivery of liquid throughout the volume range
- Ultra-efficient battery allows 5 hours of continuous usage after every full recharge; Intelligent sleep mode conserves battery when not in use
- A smart charging stand which can be used for charging or to rest the pipette when not in use

Description	UOM	HSN Code	Product Code	List Price
ELECTRONIC PIPETTE SINGLE CH 0.5-10UL	1*1 item	85437099	VWRA613-6671	26015
ELECTRONIC PIPETTE SINGLE CH 5-100µL	1*1 item	85437099	VWRA613-6672	26015
ELECTRONIC PIPETTE SINGLE CH 10-200µL	1*1 item	85437099	VWRA613-6673	26015
ELECTRONIC PIPETTE SINGLE CH 50-1000µL	1*1 item	85437099	VWRA613-6674	26015
ELECTRONIC PIPETTE SINGLE CH 250-5000µL	1*1 item	85437099	VWRA613-6675	26015
ELECTRONIC PIPETTE 8 CHANNEL 0.5-10	1*1 item	85437099	VWRA613-6676	46026
ELECTRONIC PIPETTE 8 CHANNEL 2-20	1*1 item	85437099	VWRA613-6677	46026
ELECTRONIC PIPETTE 8 CHANNEL 5-100	1*1 item	85437099	VWRA613-6678	46026
ELECTRONIC PIPETTE 8 CHANNEL 10-200	1*1 item	85437099	VWRA613-6679	46026
ELECTRONIC PIPETTE 8 CHANNEL 15-300	1*1 item	85437099	VWRA613-6680	46026
ELECTRONIC PIPETTE 12 CHANNEL 0.5-10	1*1 item	85437099	VWRA613-6681	50029
ELECTRONIC PIPETTE 12 CHANNEL 2-20	1*1 item	85437099	VWRA613-6682	50029
ELECTRONIC PIPETTE 12 CHANNEL 5-100	1*1 item	85437099	VWRA613-6683	50029
ELECTRONIC PIPETTE 12 CHANNEL 10-200	1*1 item	85437099	VWRA613-6684	50029
ELECTRONIC PIPETTE 12 CHANNEL 15-300	1*1 item	85437099	VWRA613-6685	50029
ELECTRONIC PIPETTE CHARGING STAND	1*1 item	85437099	VWRA613-6686	5241
ACRYLIC STAND FOR ELECTRONIC PIPETTE	1*1 item	85437099	VWRA613-6687	2310

When you think of Accuracy, consistency and reliability find the solution with VWR Liquid handling consumables

avantors™





## A SERIES PIPETTES

### KEY FEATURES:

- Fully autoclavable Click stop counter system for convenient volume setting; ergonomic design ensuring light weight & soft plunger movement
- Durable tip cone made of PVDF offers the highest resistance to physical shocks as well as to chemical corrosion and is compatible with most types of tips
- Calibrated as per ISO 8655-6 in ISO 17025 accredited lab
- 1-year warranty

Description	UOM	HSN Code	Product Code	List Price
FULLY AUTO VAR VOL MICROPIPETTE 0.5-10µL	1*1 items	84798999	VWRA613-6591	2217
FULLY AUTO VAR VOL MICROPIPETTE 5-50µL	1*1 items	84798999	VWRA613-6592	2217
FULLY AUTO VAR VOL MICROPIPETTE 50-200µL	1*1 items	84798999	VWRA613-6593	2217
FULLY AUTO VAR VOL PIPETTE 200-1000µL	1*1 items	84798999	VWRA613-6594	2217
FULLY AUTO VAR VOL MICROPIPETTE 10-100µL	1*1 items	84798999	VWRA613-6595	2217
FULLY AUTO VAR VOL PIPETTE 100-1000µL	1*1 items	84798999	VWRA613-6596	2217
FULLY AUTO VAR VOL MICROPIPETTE 2-20µL	1*1 items	84798999	VWRA613-6597	2217
FULLY AUTO VAR VOL MICROPIPETTE 20-200µL	1*1 items	84798999	VWRA613-6598	2217
FULLY AUTO VAR VOL PIPETTE 1000-5000µL	1*1 items	84798999	VWRA613-6599	3650
FULLY AUTO VAR VOL PIPETTE 500-5000µL	1*1 items	84798999	VWRA613-6600	3650
FULLY AUTO VAR VOL PIPETTE 1000-10000µL	1*1 items	84798999	VWRA613-6601	2175
FULLY AUTO VAR VOL PIPETTE 500-10000µL	1*1 items	84798999	VWRA613-6602	3852
FULLY AUTO FIX VOLUME MICROPIPETTE 5µL	1*1 items	84798999	VWRA613-6603	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 10µL	1*1 items	84798999	VWRA613-6604	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 20µL	1*1 items	84798999	VWRA613-6605	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 25µL	1*1 items	84798999	VWRA613-6606	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 50µL	1*1 items	84798999	VWRA613-6607	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 100µL	1*1 items	84798999	VWRA613-6608	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 200µL	1*1 items	84798999	VWRA613-6609	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 250µL	1*1 items	84798999	VWRA613-6610	2217
FULLY AUTO FIX VOLUME MICROPIPETTE 500µL	1*1 items	84798999	VWRA613-6611	2217
FULLY AUTO FIX VOL MICROPIPETTE 1000µL	1*1 items	84798999	VWRA613-6612	2217
FULLY AUTO FIX VOL MICROPIPETTE 2000µL	1*1 items	84798999	VWRA613-6613-	3500
FULLY AUTO FIX VOL MICROPIPETTE 5000µL	1*1 items	84798999	VWRA613-6614	3500
FULLY AUTO FIX VOL MICROPIPETTE 10000µL	1*1 items	84798999	VWRA613-6615	3500
FULLY AUTO 8 CH MICROPIPETTE 5 - 50 µL	1*1 items	84798999	VWRA613-6616	24483
FULLY AUTO 8 CH MICROPIPETTE 10 - 100 µL	1*1 items	84798999	VWRA613-6617	24483
FULLY AUTO 8 CH MICROPIPETTE 20 - 200 µL	1*1 items	84798999	VWRA613-6618	24483
FULLY AUTO 8 CH MICROPIPETTE 30 - 300 µL	1*1 items	84798999	VWRA613-6619	18458
FULLY AUTO 8 CH MICROPIPETTE 0.5 - 10 µL	1*1 items	84798999	VWRA613-6620	24483
FULLY AUTO 12 CH MICROPIPETTE 5 - 50 µL	1*1 items	84798999	VWRA613-6621	25921
FULLY AUTO 12 CH PIPETTE 10 - 100 µL	1*1 items	84798999	VWRA613-6622	25921
FULLY AUTO 12 CH PIPETTE 20 - 200 µL	1*1 items	84798999	VWRA613-6623	25921
FULLY AUTO 12 CH PIPETTE 30 - 300 µL	1*1 items	84798999	VWRA613-6624	25921



## VWR® BOTTLE TOP DISPENSERS

For complete PEACE of mind.

**P:** Precise Performance - Manufactured in ISO8655-5 facility & tested in ISO 17025 accredited lab

**E:** Effortless Dispensing - 0.3 grade glass barrel and Teflon 'O' ring for smooth dispensing experience

**A:** Adaptable Mounting - Free adapter to make it fit for almost any bottle

**C:** Contamination Free - Ease of dismantling & cleaning without disturbing calibration

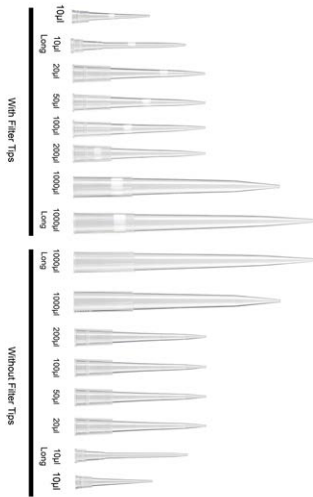
**E:** Ease of Use- 360 degree rotating dispensing mouth, double sided graduation

VWR® Bottle Top Dispensers are available to dispense wide range of volume starting from 0.25 mL to 100 mL. These are compatible with a wide range of chemicals & can be fitted on almost any bottle with help of adapters, that are provided with the Bottle top Dispenser.

**Certifications:** CE, ISO8655 certified, tested in ISO17025 accredited lab.

Description	UOM	HSN Code	Product Code	List Price
WITHOUT RE-CIRCULATION BTD 0.25 TO 2.5ML	1*1 items	84798999	VWRA612-6628	15950
WITHOUT RE-CIRCULATION BTD 0.5 TO 5ML	1*1 items	84798999	VWRA612-6629	15950
WITHOUT RE-CIRCULATION BTD 1 TO 10ML	1*1 items	84798999	VWRA612-6630	15950
WITHOUT RE-CIRCULATION BTD 2.5 TO 25ML	1*1 items	84798999	VWRA612-6631	23100
WITHOUT RE-CIRCULATION BTD 2.5 TO 30ML	1*1 items	84798999	VWRA612-6632	23100
WITHOUT RE-CIRCULATION BTD 5 TO 50ML	1*1 items	84798999	VWRA612-6633	23100
WITHOUT RE-CIRCULATION BTD 5 TO 60ML	1*1 items	84798999	VWRA612-6634	23100
WITH RE-CIRCULATION BTD 0.25 TO 2.5ML	1*1 items	84798999	VWRA612-6635	26510
WITH RE-CIRCULATION BTD 0.5 TO 5ML	1*1 items	84798999	VWRA612-6636	26510
WITH RE-CIRCULATION BTD 1 TO 10ML	1*1 items	84798999	VWRA612-6637	26510
WITH RE-CIRCULATION BTD 2.5 TO 25ML	1*1 items	84798999	VWRA612-6638	35310
WITH RE-CIRCULATION BTD 2.5 TO 30ML	1*1 items	84798999	VWRA612-6639	35310
WITH RE-CIRCULATION BTD 5 TO 50ML	1*1 items	84798999	VWRA612-6644	37620
WITH RE-CIRCULATION BTD 5 TO 60ML	1*1 items	84798999	VWRA612-6649	37620
WITHOUT RE-CIRCULATION BTD 10 TO 100ML	1*1 items	84798999	VWRA612-6667	27610
WITH RE-CIRCULATION BTD 10 TO 100ML	1*1 items	84798999	VWRA612-6668	54340





## VWR® PIPETTE TIPS

Made from high-quality virgin polypropylene in a 100K cleanroom manufacturing facility.

- Highly transparent tips, produced through high-quality diamond finish mould and special FDA approved medical grade virgin polypropylene
- Innovative design for compatibility with a range of pipettes, ensuring minimum force requirement during loading and ejection
- Ideal match for highly sensitive PCR works
- Produced in a fully automatic, human touch-free, cleanroom production facility
- Free from RNase, DNase, Human DNA, Pyrogen, and PCR inhibitor
- Free of lubricants and heavy metals
- Graduation marks on all tips act as visual checks to minimise the risk of errors during sample aspiration

VWR® Pipette tips are available with wide ranges of attributes to meet specific needs of different applications. Bulk tips, racked tips, filter tips, low retention tips, individually wrapped tips, and reloadable tips are all available with universal compatibility.

Description	UOM	HSN Code	Product Code	List Price
Sterile Low Retention Filter rack Tips : 10µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6119	4817
Sterile Low Retention Filter Reloadable Tips : 10µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6121	4356
Sterile Low-retention Bulk : 10µL LONG UNI GRAD TIP, STERILE, LR	1*1000 items	39269099	VWRA612-6122	1127
Sterile Filter Bulk Tips : 10µL LONG UNI GRAD TIP STERILE, FILTER	1*1000 items	39269099	VWRA612-6123	3279
Sterile Low-retention Racked : 10µL LONG UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6124	2972
Sterile Filter racked tips : 10µL LONG UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6125	5102
Sterile Low Retention Reloadable Tips : 10µL LONG UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6126	2357
Sterile Filter Reloadable Tips : 10µL LONG UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6127	3946
Sterile Low-retention Bulk : 10µL NARROW UNI GR TIP, 20µL . ST, LR	1*1000 items	39269099	VWRA612-6128	1127
Sterile Filter Bulk Tips : 10µL NARROW UNI GR TIP, 20µL . ST, FLT	1*1000 items	39269099	VWRA612-6129	3279
Sterile Low-retention Racked : 10µL NARROW UNI GR TIP, 20µL . ST, LR	1*960 items	39269099	VWRA612-6137	2972
Sterile Filter racked tips : 10µL NARROW UNI GR TIP, 20µL . ST, FLT	1*960 items	39269099	VWRA612-6138	5102
Sterile Low Retention Reloadable Tips : 10µL NARROW UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6139	2357
Sterile Filter Reloadable Tips : 10µL NARROW UNI GR TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6142	3946
Sterile Low retention Filter Bulk Tips : 20µL UNI GRAD TIP, STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6143	3484
Sterile Low Retention Filter rack Tips : 20µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6144	4817
Sterile Low Retention Filter Reloadable Tips : 20µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6148	4356
Sterile Low retention Filter Bulk Tips : 50µL UNI GRAD TIP, STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6149	3484
Sterile Low Retention Filter rack Tips : 50µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6159	4817
Sterile Low Retention Filter Reloadable Tips : 50µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6172	4356
Sterile Low retention Filter rack Tips : 100µL UNI GRAD TIP, STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6173	3484
Sterile Low Retention Filter rack Tips : 100µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6174	4817
Sterile Low Retention Filter Reloadable Tips : 100µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6177	4356
Sterile Low retention Filter Bulk Tips : 200µL UNI GRAD TIP, STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6178	3484
Sterile Low Retention Filter rack Tips : 200µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6179	4817
Sterile Low Retention Filter Reloadable Tips : 200µL UNI GRAD TIP, STERILE, LR, FILTER	1*960 items	39269099	VWRA612-6182	4356
Sterile Low-retention Bulk : 200µL LONG UNI GR TIP, 300UL ., ST, LR	1*1000 items	39269099	VWRA612-6184	1209
Sterile Filter Bulk Tips : 200µL LONG UNI GR TIP, 300UL ., ST, FLT	1*1000 items	39269099	VWRA612-6189	3320
Sterile Low-retention Racked : 200µL LONG UNI GR TIP, 300UL ., ST, LR	1*960 items	39269099	VWRA612-6190	3054
Sterile Filter racked tips : 200µL LONG UNI GR TIP, 300UL ., ST, FLT	1*960 items	39269099	VWRA612-6191	5102
Sterile Low Retention Reloadable Tips : 200µL LONG UNI GR TIP, 300UL ., ST, LR	1*960 items	39269099	VWRA612-6192	2439
Sterile Filter Reloadable Tips : 200µL LONG UNI GR TIP, 300UL ., ST, FLT	1*960 items	39269099	VWRA612-6193	3987
Sterile Low-retention Bulk : 1000µL UNI GRAD TIP, STERILE, LR	1*1000 items	39269099	VWRA612-6194	1845
Sterile Filter Bulk Tips : 1000µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6195	3997
Sterile Low-retention Racked : 1000µL UNI GRAD TIP, STERILE, LR	1*576 items	39269099	VWRA612-6196	2244
Sterile Filter racked tips : 1000µL UNI GRAD TIP, STERILE, FILTER	1*576 items	39269099	VWRA612-6197	5102
Sterile Low Retention Reloadable Tips : 1000µL UNI GRAD TIP, STERILE, LR	1*480 items	39269099	VWRA612-6198	1582
Sterile Filter Reloadable Tips : 1000µL UNI GRAD TIP, STERILE, FILTER	1*576 items	39269099	VWRA612-6199	2829
Sterile Low retention Individually Packed Tips : 1000µL UNI GRAD TIP, STERILE, LR (IW)	1*200 items	39269099	VWRA612-6212	1537
Sterile Bulk Tips : 1250µL UNI GRAD TIP, STERILE	1*500 items	39269099	VWRA612-6213	738
Filter Bulk Tips : 1250µL UNI GRAD TIP, FILTER	1*500 items	39269099	VWRA612-6214	2567
Sterile Racked Tips : 1250µL UNI GRAD TIP, STERILE	1*576 items	39269099	VWRA612-6220	2255
Filter racked Tips : 1250µL UNI GRAD TIP, FILTER	1*576 items	39269099	VWRA612-6221	2968
Sterile Reloadable Tips : 1250µL UNI GRAD TIP, STERILE	1*576 items	39269099	VWRA612-6222	1707
Filter Reloadable Tips : 1250µL UNI GRAD TIP, FILTER	1*576 items	39269099	VWRA612-6223	2911
Empty Tip Box : 1250µL TIP RACK W/O TIPS	1*6 items	39269099	VWRA612-6224	8591
Sterile Low retention Filter Bulk Tips : 10µL LONG UNI GR TIP STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6246	3484
Sterile Low Retention Filter rack Tips : 10µL LONG UNI GR TIP, ST, LR, FILTER	1*960 items	39269099	VWRA612-6247	5548
Sterile Low Retention Filter Reloadable Tips : 10µL LONG UNI GR TIP, ST, LR, FILTER	1*960 items	39269099	VWRA612-6248	4356
Sterile Low retention Filter Bulk Tips : 10µL NARROW UNI GR TIP ST, LR, FILTER	1*1000 items	39269099	VWRA612-6249	3484
Sterile Low Retention Filter rack Tips : 10µL NARROW UNI GR TIP, ST, LR, FILTER	1*960 items	39269099	VWRA612-6260	4817
Sterile Low Retention Filter Reloadable Tips : 10µL NARROW UNI GR TIP, ST, LR, FILTER	1*960 items	39269099	VWRA612-6261	4356
Sterile Low retention Filter Bulk Tips : 200µL LONG UNI GR TIP, 300UL ST, LR, FLT	1*1000 items	39269099	VWRA612-6262	3566
Sterile Low Retention Filter rack Tips : 200µL LONG UNI GR TIP 300UL ST LR FLT	1*960 items	39269099	VWRA612-6263	4899

Description	UOM	HSN Code	Product Code	List Price
Sterile Low Retention Filter Reloadable Tips : 200µL LONG UNI GR TIP 300UL ST, LR, FLT	1*960 items	39269099	VWRA612-6264	4397
Sterile Low retention Filter Bulk Tips : 1000µL UNI GRAD TIP, STERILE, LR, FILTER	1*1000 items	39269099	VWRA612-6270	4612
Sterile Low Retention Filter rack Tips : 1000µL UNI GRAD TIP, ST LR, FILTER RACK	1*576 items	39269099	VWRA612-6272	3474
Sterile Low Retention Filter Reloadable Tips : 1000µL UNI GRAD TIP, STERILE, LR, FILTER	1*576 items	39269099	VWRA612-6274	3197
Sterile Low-retention Bulk : 1250µL UNI GRAD TIP, STERILE, LR	1*500 items	39269099	VWRA612-6282	1148
Sterile Filter Bulk Tips : 1250µL UNI GRAD TIP, STERILE, FILTER	1*500 items	39269099	VWRA612-6283	2121
Sterile Low retention Filter Bulk Tips : 1250µL UNI GRAD TIP, STERILE, LR, FILTER	1*500 items	39269099	VWRA612-6284	2531
Sterile Low-retention Racked : 1250µL UNI GRAD TIP, STERILE, LR	1*576 items	39269099	VWRA612-6291	2726
Sterile Filter racked tips : 1250µL UNI GRAD TIP, STERILE, FILTER	1*576 items	39269099	VWRA612-6292	6276
Sterile Low Retention Filter rack Tips : 1250µL UNI GRAD TIP, STERILE, LR, FILTER	1*576 items	39269099	VWRA612-6293	3935
Sterile Low Retention Reloadable Tips : 1250µL UNI GRAD TIP, STERILE, LR	1*576 items	39269099	VWRA612-6294	2173
Sterile Filter Reloadable Tips : 1250µL UNI GRAD TIP, STERILE, FILTER	1*576 items	39269099	VWRA612-6318	3187
Sterile Low Retention Filter Reloadable Tips : 1250µL UNI GRAD TIP, STERILE, LR, FILTER	1*576 items	39269099	VWRA612-6319	3659
Bulk Tips : 10µL UNI GRAD BULK TIP	1*1000 items	39269099	VWRA612-6332	681
Sterile Bulk Tips : 10µL UNI GRAD TIP, STERILE	1*1000 items	39269099	VWRA612-6333	820
Filter Bulk Tips : 10µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6334	2930
Sterile Low-retention Bulk : 10µL UNI GRAD TIP, STERILE, LR	1*1000 items	39269099	VWRA612-6339	1127
Sterile Filter Bulk Tips : 10µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6348	3279
Racked Tips : 10µL UNI GRAD TIP	1*960 items	39269099	VWRA612-6354	1967
Sterile Racked Tips : 10µL UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6370	2562
Filter racked Tips : 10µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6371	3876
Sterile Low-retention Racked : 10µL UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6372	2972
Sterile Filter racked tips : 10µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6373	5102
Reloadable Tips : 10µL UNI GRAD TIP	1*960 items	39269099	VWRA612-6380	1640
Sterile Reloadable Tips : 10µL UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6381	1845
Sterile Low Retention Reloadable Tips : 10µL UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6382	2357
Filter Reloadable Tips : 10µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6383	3638
Sterile Filter Reloadable Tips : 10µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6384	3946
Bulk Tips : 10µL LONG UNI GRAD TIP	1*1000 items	39269099	VWRA612-6388	681
Sterile Bulk Tips : 10µL LONG UNI GRAD TIP, STERILE	1*1000 items	39269099	VWRA612-6389	820
Filter Bulk Tips : 10µL LONG UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6399	2930
Racked Tips : 10µL LONG UNI GRAD TIP	1*960 items	39269099	VWRA612-6403	2255
Sterile Racked Tips : 10µL LONG UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6404	2562
Filter racked Tips : 10µL LONG UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6405	3876
Reloadable Tips : 10µL LONG UNI GRAD TIP	1*960 items	39269099	VWRA612-6406	1640
Sterile Reloadable Tips : 10µL LONG UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6407	1845
Filter Reloadable Tips : 10µL LONG UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6408	3638
Sterile Bulk Tips : 10µL NARROW UNI GRAD TIP	1*1000 items	39269099	VWRA612-6409	712
Sterile Bulk Tips : 10µL NARROW UNI GRAD TIP, 20µL . STERILE	1*1000 items	39269099	VWRA612-6414	820
Filter Bulk Tips : 10µL NARROW UNI GRAD TIP, 20µL . FILTER	1*1000 items	39269099	VWRA612-6419	2930
Racked Tips : 10µL NARROW UNI GRAD TIP	1*960 items	39269099	VWRA612-6424	2255
Sterile Racked Tips : 10µL NARROW UNI GRAD TIP, 20µL . STERILE	1*960 items	39269099	VWRA612-6432	2562
Filter racked Tips : 10µL NARROW UNI GRAD TIP, 20µL . FILTER	1*960 items	39269099	VWRA612-6433	3767
Reloadable Tips : 10µL NARROW UNI GRAD TIP	1*960 items	39269099	VWRA612-6434	1640
Sterile Reloadable Tips : 10µL NARROW UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6442	1845
Filter Reloadable Tips : 10µL NARROW UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6443	3638
Filter Bulk Tips : 20µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6458	2941
Sterile Filter Bulk Tips : 20µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6459	3279
Filter racked Tips : 20µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6460	3890
Sterile Filter racked tips : 20µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6461	5240
Filter Reloadable Tips : 20µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6462	3638
Sterile Filter Reloadable Tips : 20µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6463	3946
Filter Bulk Tips : 50µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6464	3172
Sterile Filter Bulk Tips : 50µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6465	3279
Filter racked Tips : 50µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6466	3890
Sterile Filter racked tips : 50µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6467	5102
Filter Reloadable Tips : 50µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6468	3638
Sterile Filter Reloadable Tips : 50µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6469	3946
Filter Bulk Tips : 100µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6470	3172
Sterile Filter Bulk Tips : 100µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6471	3279
Filter racked Tips : 100µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6472	3890
Sterile Filter racked tips : 100µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6473	5102
Filter Reloadable Tips : 100µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6474	3638
Sterile Filter Reloadable Tips : 100µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6476	3946
Bulk Tips : 200µL UNI GRAD TIP	1*1000 items	39269099	VWRA612-6478	554
Sterile Bulk Tips : 200µL UNI GRAD TIP, STERILE	1*1000 items	39269099	VWRA612-6479	820
Filter Bulk Tips : 200µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6481	3172
Sterile Low-retention Bulk : 200µL UNI GRAD TIP, STERILE, LR	1*1000 items	39269099	VWRA612-6483	1127
Sterile Filter Bulk Tips : 200µL UNI GRAD TIP, STERILE, FILTER	1*1000 items	39269099	VWRA612-6484	3279
Racked Tips : 200µL UNI GRAD TIP	1*960 items	39269099	VWRA612-6486	2345
Sterile Racked Tips : 200µL UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6488	2562
Filter racked Tips : 200µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6489	4233
Sterile Low-retention Racked : 200µL UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6491	2972
Sterile Filter racked tips : 200µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6493	5102
Reloadable Tips : 200µL UNI GRAD TIP	1*960 items	39269099	VWRA612-6494	1640
Sterile Reloadable Tips : 200µL UNI GRAD TIP, STERILE	1*960 items	39269099	VWRA612-6496	1845
Sterile Low Retention Reloadable Tips : 200µL UNI GRAD TIP, STERILE, LR	1*960 items	39269099	VWRA612-6499	2357

Description	UOM	HSN Code	Product Code	List Price
Filter Reloadable Tips : 200µL UNI GRAD TIP, FILTER	1*960 items	39269099	VWRA612-6503	3638
Sterile Filter Reloadable Tips : 200µL UNI GRAD TIP, STERILE, FILTER	1*960 items	39269099	VWRA612-6504	3946
Sterile Individually Packed Tips : 200µL UNI GRAD TIP, STERILE (IW)	1*400 items	39269099	VWRA612-6506	1886
Sterile Low retention Individually Packed Tips : 200µL UNI GRAD TIP, STERILE, LR (IW)	1*400 items	39269099	VWRA612-6508	2091
Bulk Tips : 200µL LONG UNI GRAD TIP, 300UL .	1*1000 items	39269099	VWRA612-6509	745
Sterile Bulk Tips : 200µL LONG UNI GR TIP, 300UL ., STERILE	1*1000 items	39269099	VWRA612-6511	861
Filter Bulk Tips : 200µL LONG UNI GRAD TIP, 300UL ., FILTER	1*1000 items	39269099	VWRA612-6513	3172
Racked Tips : 200µL LONG UNI GRAD TIP, 300UL .	1*960 items	39269099	VWRA612-6514	2525
Sterile Racked Tips : 200µL LONG UNI GR TIP, 300UL ., STERILE	1*960 items	39269099	VWRA612-6520	2624
Filter racked Tips : 200µL LONG UNI GRAD TIP, 300UL ., FILTER	1*960 items	39269099	VWRA612-6521	4233
Reloadable Tips : 200µL LONG UNI GRAD TIP, 300UL .	1*960 items	39269099	VWRA612-6522	1681
Sterile Reloadable Tips : 200µL LONG UNI GR TIP, 300UL ., STERILE	1*960 items	39269099	VWRA612-6523	1886
Filter Reloadable Tips : 200µL LONG UNI GRAD TIP, 300UL ., FILTER	1*960 items	39269099	VWRA612-6524	3679
Bulk Tips : 1000µL UNI GRAD TIP	1*1000 items	39269099	VWRA612-6526	845
Sterile Bulk Tips : 1000µL UNI GRAD TIP, STERILE	1*1000 items	39269099	VWRA612-6529	1230
Filter Bulk Tips : 1000µL UNI GRAD TIP, FILTER	1*1000 items	39269099	VWRA612-6531	3405
Racked Tips : 1000µL UNI GRAD TIP	1*576 items	39269099	VWRA612-6534	1599
Sterile Racked Tips : 1000µL UNI GRAD TIP, STERILE	1*576 items	39269099	VWRA612-6536	1875
Filter racked Tips : 1000µL UNI GRAD TIP, FILTER	1*576 items	39269099	VWRA612-6539	3709
Reloadable Tips : 1000µL UNI GRAD TIP	1*576 items	39269099	VWRA612-6544	1345
Sterile Reloadable Tips : 1000µL UNI GRAD TIP, STERILE	1*480 items	39269099	VWRA612-6552	1256
Filter Reloadable Tips : 1000µL UNI GRAD TIP, FILTER	1*480 items	39269099	VWRA612-6553	2552
Sterile Individually Packed Tips : 1000µL UNI GRAD TIP, STERILE (IW)	1*200 items	39269099	VWRA612-6554	1271
Bulk Tips : 1250µL UNI GRAD TIP	1*500 items	39269099	VWRA612-6577	554
Racked Tips : 1250µL UNI GRAD TIP	1*576 items	39269099	VWRA612-6579	2728
Reloadable Tips : 1250µL UNI GRAD TIP	1*576 items	39269099	VWRA612-6580	1379
Macro Tips : 5000 µL TIP FOR A & VA-FA SERIES PIPETTE	1*100 items	39269099	VWRA612-6597	1230
Macro Tips : 10000 µL TIP A & VA-FA SERIES PIPETTE	1*100 items	39269099	VWRA612-6598	2925
Macro Tips : 5000µL TIP FOR SMART 5ML PIPETTE SERIES	1*100 items	39269099	VWRA612-6599	1044
Macro Tips : 10000 µL TIP FOR SMART 10ML SERIES	1*100 items	39269099	VWRA612-6600	2403
Empty Tip Box : 10µL TIP RACK W/O TIPS	1*10 items	39269099	VWRA612-6603	1691
Empty Tip Box : 200µL TIP RACK W/O TIPS	1*10 items	39269099	VWRA612-6604	1702
Empty Tip Box : 200XL TIP RACK W/O TIPS	1*10 items	39269099	VWRA612-6619	1833
Empty Tip Box : 1000µL TIP RACK W/O TIPS	1*6 items	39269099	VWRA612-6627	1174
Macro Tips : 10000 µL TIP FOR SMART 10ML SERIES,STERILE	1*100 items	39269099	VWRA612-6660	2575
Sterile filter racked tips (Classic) : VWR PIPETTE TIPS 20ML FILTER RK ST	1 * 1,920 items	39269099	VWRA612-6723	10698
Sterile filter racked tips (Classic) : VWR PIPETTE TIPS 200ML FILTER RK ST	1 * 1,920 items	39269099	VWRA612-6724	10693
Sterile filter racked tips (Classic) : VWR PIPETTE TIPS 1000ML FILTER RK ST	1 * 1,920 items	39269099	VWRA612-6725	15558
Sterile filter racked tips (Classic) : PIPETTE TIPS 100ML FILTER RK ST	1 * 1,920 items	39269099	VWRA612-6737	10693
Sterile filter racked tips (Classic) : PIPETTE TIPS 10ML FILTER RK ST	1 * 1,920 items	39269099	VWRA612-6739	8955
Sterile low retention filter racked tips (Classic) : PIPETTE TIPS 200µL FILTER LOW RK ST	1 * 1,920 items	39269099	VWRA612-6752	9742
Sterile low retention filter racked tips (Classic) : PIPETTE TIPS 20µL FILTER LOW RK ST	1 * 1,920 items	39269099	VWRA612-6758	9742



## MICRO-CENTRIFUGE TUBE

### 0.5 ml, 1.7 mL & 2 mL Graduated Micro Centrifuge Tube

- Manufactured using FDA approved resin
- Certified RNase, DNase, DNA and Pyrogen free
- Can be centrifuged up to 20,000 RCF
- Withstands temperatures from -80 °C to + 121 °C
- Easy-seal cap design for smooth single hand operations
- Transparent surface for hindrance-free spectrophotometer reading
- Thin cap membranes in tubes for trouble-free needle piercing
- Flat, frosted lid and larger surface on body for easy marking and labelling

Description	UOM	HSN Code	Product Code	List Price
0.5 ML MICRO CT,AMBER CL, ST	1*1000 items	39269099	VWRA525-1496	1681
1.7 ML MICRO CT, LR, STERILE	1*1000 items	39269099	VWRA525-1497	3447
1.7 ML MICRO CT,AMBER CL, ST	1*1000 items	39269099	VWRA525-1499	1681
2.0 ML MICRO CT,AMBER CL, ST	1*500 items	39269099	VWRA525-1523	1681
0.5 ML MICRO CENTRIFUGE TUBE, NATURAL	1*1000 items	39269099	VWRA525-1524	1027
0.5 ML MICRO CT, NATURAL, ST	1*1000 items	39269099	VWRA525-1525	1681
0.5 ML MICRO CENTRIFUGE TUBE,AMBER CL	1*1000 items	39269099	VWRA525-1527	1408
1.7 ML MICRO CENTRIFUGE TUBE, NATURAL	1*1000 items	39269099	VWRA525-1528	1142
1.7 ML MICRO CT, NATURAL, ST	1*1000 items	39269099	VWRA525-1529	1681
1.7 ML MICRO CENTRIFUGE TUBE,AMBER CL	1*1000 items	39269099	VWRA525-1531	1431
2.0 ML MICRO CENTRIFUGE TUBE, NATURAL	1*500 items	39269099	VWRA525-1532	819
2.0 ML MICRO CT, NATURAL, ST	1*500 items	39269099	VWRA525-1533	896
2.0 ML MICRO CENTRIFUGE TUBE,AMBER CL	1*500 items	39269099	VWRA525-1535	1045



## CENTRIFUGE TUBES

Manufactured using FDA approved polypropylene

- Free from RNase, DNase and Pyrogen
- Free from heavy metals
- Clear transparent surface
- Can be centrifuged up to 17,000 RCF & 20,000 RCF in 15 mL & 50 mL tube respectively
- Leak proof screw cap
- Tamper proof & chemical resistant graduation printing
- Large writing area for sample identification
- High quality amber coloured tubes for highly light sensitive sample ensuring no damage to the samples

Description	UOM	HSN Code	Product Code	List Price
15 ML CENTRIFUGE TUBE WITH FLAT CAP, BULK	1* 500 items	39269099	VWRA525-1536	4295
15 ML CENTRIFUGE TUBE WITH FLAT CAP, RACKED	1* 500 items	39269099	VWRA525-1537	5851
15 ML CT WITH FLAT CAP, STERILE, BULK STERILE	1* 500 items	39269099	VWRA525-1538	5747
15 ML CT WITH FLAT CAP, STERILE, RACKED	1* 500 items	39269099	VWRA525-1539	6519
15 ML CT WITH FLAT CAP, STERILE, IW, INDIVIDUAL WRAP	1* 500 items	39269099	VWRA525-1540	7647
15 ML CT WITH FLAT CAP, AMBER CL	1* 500 items	39269099	VWRA525-1541	6114
15 ML CT WITH FLAT CAP, AMBER CL, RACKED	1* 500 items	39269099	VWRA525-1542	6114
15 ML CT WITH FLAT CAP, ST, AMBER CL	1* 500 items	39269099	VWRA525-1543	7337
15 ML CT WITH FLAT CAP, ST, AMBER CL	1* 500 items	39269099	VWRA525-1544	8670
15 ML CT WITH FLAT CAP, ST, IW, AMBER CL, INDIVIDUALLY WRAPPED	1* 500 items	39269099	VWRA525-1545	10172
50 ML CENTRIFUGE TUBE WITH FLAT CAP, BULK	1* 500 items	39269099	VWRA525-1546	6720
50 ML CENTRIFUGE TUBE WITH FLAT CAP, RACKED	1* 500 items	39269099	VWRA525-1547	8775
50 ML CT WITH FLAT CAP, STERILE, BULK	1* 500 items	39269099	VWRA525-1548	8785
50 ML CT WITH FLAT CAP, STERILE, RACKED,	1* 500 items	39269099	VWRA525-1549	10030
50 ML CT WITH FLAT CAP, STERILE, IW, INDIVIDUALLY	1* 500 items	39269099	VWRA525-1550	5329
50 ML CT WITH FLAT CAP, AMBER CL, BULK	1* 500 items	39269099	VWRA525-1551	8828
50 ML CT WITH FLAT CAP, AMBER CL, RACKED	1* 500 items	39269099	VWRA525-1552	10967
50 ML CT WITH FLAT CAP, ST, AMBER CL, BULK	1* 500 items	39269099	VWRA525-1553	10499
50 ML CT WITH FLAT CAP, ST, AMBER CL, RACKED	1* 500 items	39269099	VWRA525-1554	12537
50 ML CT WITH FLAT CAP, ST, IW, AMBER CL,	1* 500 items	39269099	VWRA525-1555	13321
50 ML SELF STANDING CT WITH FLAT CAP, BULK	1* 500 items	39269099	VWRA525-1556	7731
50 ML SELF STANDING CT WITH FLAT CAP, ST, STERILE, BULK	1* 500 items	39269099	VWRA525-1557	9026
15 ML CT , STERILE, HEAVY METAL FREE CAP	1*500 items	39269099	VWRA525-1559	7045
15 ML CT , STERILE, IW, HEAVY METAL FREE CAP	1*500 items	39269099	VWRA525-1560	8528
50 ML CT , STERILE, HEAVY METAL FREE CAP	1*500 items	39269099	VWRA525-1562	10274
50 ML CT , STERILE, IW HEAVY METAL FREE CAP	1*500 items	39269099	VWRA525-1563	12454



## PASTEUR PIPETTE

LDPE, disposable. These unbreakable 'all in one' pipettes eliminate the potential hazard of broken glass and exposure to infectious materials. The low affinity surface reduces the loss of cells and valuable proteins due to binding. They work well whenever there is a need for quick, safe transfer of fluids.

- Non toxic and inert to biological fluids and most acids
- Can be heat-sealed and frozen at very low temperatures such as in liquid nitrogen
- Available sterile or non sterile
- Sterility assurance level is SAL 10<sup>-6</sup>

Description	UOM	HSN Code	Product Code	List Price
3ML IND WRAP STERILE PASTEUR PIPETTE	1* 300 items	39269099	VWRA612-6811	1727
1ML IND WRAP STERILE PASTEUR PIPETTE	1* 300 items	39269099	VWRA612-6812	1699
3ML BULK STERILE PASTEUR PIPETTE	1* 500 items	39269099	VWRA612-6813	3108
3ML BULK PASTEUR PIPETTE	1* 500 items	39269099	VWRA612-6814	923
1ML BULK STERILE PASTEUR PIPETTE	1* 500 items	39269099	VWRA612-6815	2832
1ML BULK PASTEUR PIPETTE	1* 500 items	39269099	VWRA612-6816	815



# VWR® solutions for cell culture







## TISSUE CULTURE FLASKS

Cell and tissue culture flasks are perfect for cell growth.

- Available with five different growth areas
- Flask surface is flat and free from striation to maximise usable growth area
- Two different cap styles can be used in both open and closed systems
- Innovative angled neck design offers good pipette and cell scraper access
- Triangular top with wide base provides stability
- Easy stacking
- Frosted area near the neck for easy marking/writing
- Engraved graduations on multiple sides
- 100% integrity tested
- Sterilised by electron beam irradiation
- Free from DNase and RNase and non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
FLASK TISSUE CULTURE 12,5CM <sup>2</sup> VENT CAP ST	1 * 200 items	39233090	VWRI734-2309	14229
FLASK TISSUE CULT. 12,5CM <sup>2</sup> PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2310	17082
FLASK TISSUE CULTURE 25CM <sup>2</sup> VENT CAP ST	1 * 200 items	39233090	VWRI734-2311	22316
FLASK TISSUE CULTURE 25CM <sup>2</sup> PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2312	18237
FLASK TISSUE CULTURE 75CM <sup>2</sup> VENT CAP ST	1 * 100 items	39233090	VWRI734-2313	17090
FLASK TISSUE CULTURE 75CM <sup>2</sup> PLUG SEAL ST	1 * 100 items	39233090	VWRI734-2314	15580
FLASK TISSUE CULT. 182,5CM <sup>2</sup> VENT CAP ST	1 * 40 items	39233090	VWRI734-2315	13266
FLASK TISSUE CULT. 182,5CM <sup>2</sup> PLUG SEAL ST	1 * 40 items	39233090	VWRI734-2316	11822
DISH TISSUE CULTURE 35MM STERILE	1 * 960 items	39269099	VWRI734-2317	21646
DISH TISSUE CULTURE 60MM GRIP. RING ST	1 * 600 items	39269099	VWRI734-2318	24589
DISH TISSUE CULTURE 70MM GRIP. RING ST	1 * 600 items	39269099	VWRI734-2319	26252
DISH TISSUE CULTURE 90MM ST	1 * 500 items	39269099	VWRI734-2320	27316
DISH TISSUE CULTURE 100MM GRIP. RING ST	1 * 300 items	39269099	VWRI734-2321	18373
DISH TISSUE CULTURE 150MM ST	1 * 120 items	39269099	VWRI734-2322	20650
FLASK TC 300CM <sup>2</sup> TREATED VENT ST	1 * 18 items	39233090	VWRI734-2600	15713
FLASK TC 300CM <sup>2</sup> TREATED PLUG SEAL ST	1 * 18 items	39233090	VWRI734-2601	13406
FLASK TC 25ML N-TR PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2783	15481
FLASK TC 25ML N-TR VENT CAP ST	1 * 200 items	39233090	VWRI734-2784	19759
FLASK TC 50ML N-TR PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2785	16294
FLASK TC 50ML N-TR VENT CAP ST	1 * 200 items	39233090	VWRI734-2786	21182
FLASK TC 250ML N-TR PLUG SEAL ST	1 * 100 items	39233090	VWRI734-2787	11833
FLASK TC 250ML N-TR VENT CAP ST	1 * 100 items	39233090	VWRI734-2788	21227
FLASK TC 600ML N-TR PLUG SEAL ST	1 * 40 items	39233090	VWRI734-2789	11435
FLASK TC 600ML N-TR VENT CAP ST	1 * 40 items	39233090	VWRI734-2790	16945
FLASK TC 800ML N-TR PLUG SEAL ST	1 * 18 items	39233090	VWRI734-2791	11950
FLASK TC 800ML N-TR VENT CAP ST	1 * 18 items	39233090	VWRI734-2792	17351
FLASK TC 25ML CELL ATT TR PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2804	21021
FLASK TC 25ML CELL ATT TR VENT CAP ST	1 * 200 items	39233090	VWRI734-2805	25418
FLASK TC 50ML CELL ATT TR PLUG SEAL ST	1 * 200 items	39233090	VWRI734-2806	21999
FLASK TC 50ML CELL ATT TR VENT CAP ST	1 * 200 items	39233090	VWRI734-2807	27130
FLASK TC 250ML CELL ATT TR PLUG SEAL ST	1 * 100 items	39233090	VWRI734-2808	25418
FLASK TC 250ML CELL ATT TR VENT CAP ST	1 * 100 items	39233090	VWRI734-2809	29576
FLASK TC 600ML CELL ATT TR PLUG SEAL ST	1 * 40 items	39233090	VWRI734-2810	16863
FLASK TC 600ML CELL ATT TR VENT CAP ST	1 * 40 items	39233090	VWRI734-2811	20287
FLASK TC 800ML CELL ATT TR PLUG SEAL ST	1 * 18 items	39233090	VWRI734-2812	15601
FLASK TC 800ML CELL ATT TR VENT CAP ST	1 * 18 items	39233090	VWRI734-2813	17106
FLASK TC 600ML EXTENDED PLUG N-TR ST	1 * 40 items	39233090	VWRI734-3252	13885
FLASK TC 600ML EXTENDED VENT N-TR ST	1 * 40 items	39233090	VWRI734-3253	15316



## TISSUE CULTURE DISH

VWR® cell and tissue culture dishes are available with a choice of surface treatments.

- Flat bottom and uniform wall thickness ensures distortion-free
- Optically clear, making them suitable for microscopy
- Dish surface is smooth and free from striation to maximise usable growth area
- Rim on the bottom side of the lid (except 35 or 150 mm dishes) mates with the dish brim for easy and secure stacking
- Sterilised by electron beam irradiation, DNase- and RNase-free and non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
DISH TC 3,5CM N-TR ST	1 * 960 items	39269099	VWRI734-2793	32463
DISH TC 6,0CM N-TR ST	1 * 600 items	39269099	VWRI734-2794	22847
DISH TC 9,0CM N-TR ST	1 * 500 items	39269099	VWRI734-2795	27332
DISH TC 10,0CM N-TR ST	1 * 300 items	39269099	VWRI734-2796	14422
DISH TC 15,0CM N-TR IND ST	1 * 120 items	39269099	VWRI734-2797	23670
DISH TC 3,5CM CELL ATT TR ST	1 * 240 items	39269099	VWRI734-2814	15239
DISH TC 6,0CM CELL ATT TR ST	1 * 240 items	39269099	VWRI734-2815	18939
DISH TC 9,0CM CELL ATT TR ST	1 * 240 items	39269099	VWRI734-2816	22477
DISH TC 10,0CM CELL ATT TR ST	1 * 240 items	39269099	VWRI734-2817	26311
DISH TC 15,0CM CELL ATT TR ST	1 * 80 items	39269099	VWRI734-2818	32271

## MULTIWELL PLATES

VWR® multiwell cell culture plates are available with a choice of surface treatments.

- Uniform well volume ensures an equal growth surface area
- Well surface is smooth and free from striation to maximise usable growth area
- Raised rims on wells with uniform rings on the lid to reduce evaporation
- Single-position lid reduces the risk of cross-contamination and handling mistakes
- Wells are labelled with alphanumeric code for easy identification
- Suitable for use with all common instruments and automation
- Sterilized by electron beam irradiation
- Free from DNase and RNase, and non pyrogenic



Increased cell attachment surface treatment: This highly hydrophilic surface offers a significant advantage over the traditional cell culture surface. The surface treatment can improve cell spreading and attachment, and is suitable for cells that may adhere poorly due to cell phenotype, stressful culture conditions, or those which normally require additional biological coatings for attachment.

Description	UOM	HSN Code	Product Code	List Price
PLATE TC 12 WELLS ST	1 * 100 items	39269099	VWRI734-2324	21920
PLATE TC 12W CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2799	25319
PLATE TC 12W N-TR IND ST	1 * 100 items	39269099	VWRI734-2778	14336
PLATE TC 24W ST	1 * 100 items	39269099	VWRI734-2325	20390
PLATE TC 24W CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2800	33275
PLATE TC 24W N-TR IND ST	1 * 100 items	39269099	VWRI734-2779	19759
PLATE TC 384W N-TR IND ST	1 * 100 items	39269099	VWRI732-2906	30954
PLATE TC 384W TREATED IND ST	1 * 100 items	39269099	VWRI732-2907	31245
PLATE TC 48 WELLS ST	1 * 100 items	39269099	VWRI734-2326	19493
PLATE TC 48W CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2801	27361
PLATE TC 48W N-TR IND ST	1 * 100 items	39269099	VWRI734-2780	21999
PLATE TC 4W N-TR IND ST	1 * 100 items	39269099	VWRI732-2904	21442
PLATE TC 4W TREATED IND ST	1 * 100 items	39269099	VWRI732-2905	39492
PLATE TC 6 WELLS ST	1 * 100 items	39269099	VWRI734-2323	17088
PLATE TC 6W CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2798	24503
PLATE TC 6W N-TR IND ST	1 * 100 items	39269099	VWRI734-2777	17721
PLATE TC 96 WELL F BOTTOM ST	1 * 100 items	39269099	VWRI734-2327	17496
PLATE TC 96 WELL U BOTTOM ST	1 * 100 items	39269099	VWRI734-2328	20687
PLATE TC 96W CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2802	24503
PLATE TC 96W N-TR IND ST	1 * 100 items	39269099	VWRI734-2781	17721
PLATE TC 96W U-BOTTOM CELL ATT TR IND ST	1 * 100 items	39269099	VWRI734-2803	30220
PLATE TC 96W U-BOTTOM N-TR IND ST	1 * 100 items	39269099	VWRI734-2782	29501
PLATE TC SINGLE WELL NON-TREATED ST	1 * 100 items	39269099	VWRI734-2977	37777
PLATE TC SINGLE WELL TREATED ST	1 * 100 items	39269099	VWRI734-2966	27774



### CELL STRAINERS

Manufactured from a strong nylon mesh with evenly spaced mesh pores, these cell strainers are sterile, easy to use devices for quickly isolating primary cells to consistently obtain a uniform single-cell suspension from tissues. Designed to protect valuable flow cytometry and cell sorting instrumentation by reliably removing clumps and debris from cell suspensions and clinical samples prior to analysis.

- Available in three mesh sizes with different colours for easy identification
- Extended lip on the strainer enables aseptic handling with forceps
- Ready to use, sterilised by electron beam irradiation
- Individually wrapped
- Fit into most 50 mL conical tubes
- Free from DNase and RNase, non pyrogenic

ISO 9001, ISO 13485

Description	UOM	HSN Code	Product Code	List Price
CELL STRAINER 40MM BLUE FRAME IND ST	1 * 50 items	39269099	VWRI732-2757	27509
CELL STRAINER 70MM WHITE FRAME IND ST	1 * 50 items	39269099	VWRI732-2758	27509
CELL STRAINER 100MM YELLOW FRAME IND ST	1 * 50 items	39269099	VWRI732-2759	27509



### FILTER UNIT

PS funnel and collection reservoir. Systems for vacuum filtration of aqueous solutions including cell culture media, buffers or other biological fluids.

Systems for vacuum filtration of aqueous solutions including cell culture media, buffers or other biological fluids.

- Each individual unit is lot numbered for traceability
- Once filtration is complete, solution can be stored in the collection reservoir until needed
- Non pyrogenic, non cytotoxic
- PES membrane: Low protein binding and low extractables. Ideal for tissue culture applications.

0,2 µm: Ideal for sterilization applications and media preparation.

0,45 µm: Ideal for buffer clarification.

Description	UOM	HSN Code	Product Code	List Price
FILTER UNIT 1,000 mL 0,2 mm PES ST	1 * 12 items	39269099	VWRI514-0334	23591
FILTER UNIT 500 mL 0,45 mm PES ST	1 * 12 items	39269099	VWRI514-0333	14508
FILTER UNIT 1,000 mL 0,45 mm PES ST	1 * 12 items	39269099	VWRI514-0335	23591
FILTER UNIT 250 mL 0,45 mm PES ST	1 * 12 items	39269099	VWRI514-0331	11798
FILTER UNIT 500 mL 0,2 mm PES ST	1 * 12 items	39269099	VWRI514-0332	14508
FILTER UNIT 250 mL 0,2 mm PES ST	1 * 12 items	39269099	VWRI514-0330	11798
FILTER UNIT 150 mL 0,2 mm PES ST	1 * 12 items	39269099	VWRI514-0328	10461
FILTER BOTTLE TOP 150 mL 0,2 mm PES ST	1 * 24 items	39269099	VWRI514-0336	15600
FILTER BOTTLE TOP 150 mL 0,45 mm PES ST	1 * 24 items	39269099	VWRI514-0337	15600
FILTER BOTTLE TOP 250 mL 0,2 mm PES ST	1 * 24 items	39269099	VWRI514-0338	17552
FILTER BOTTLE TOP 250 mL 0,45 mm PES ST	1 * 24 items	39269099	VWRI514-0339	17551
FILTER BOTTLE TOP 500 mL 0,2 mm PES ST	1 * 24 items	39269099	VWRI514-0340	22275
FILTER BOTTLE TOP 500 mL 0,45 mm PES ST	1 * 24 items	39269099	VWRI514-0341	22274
FILTER BOTTLE TOP 1,000 mL 0,2 mm PES ST	1 * 24 items	39269099	VWRI514-0342	36147
FILTER BOTTLE TOP 1,000 mL 0,45 mm PES ST	1 * 24 items	39269099	VWRI514-0343	36147
RESERVOIR BOTTLE 150 mL PS ST	1 * 24 items	39269099	VWRI514-0344	9730
RESERVOIR BOTTLE 250 mL PS ST	1 * 24 items	39269099	VWRI514-0345	10934
RESERVOIR BOTTLE 500 mL PS ST	1 * 24 items	39269099	VWRI514-0346	12102
RESERVOIR BOTTLE 1,000 mL PS ST	1 * 24 items	39269099	VWRI514-0347	18809



## CELL CHAMBERS

VWR® cell chambers, made from medical grade, general purpose polystyrene (GPPS) and with vented cap, are ideal for large scale cell culture.

- Available in 1-, 2-, 5- and 10-tray versions for easy scale-up
- Surface treated for optimal cell attachment and growth
- Hydrophobic membrane (pore size of 0,22 µm) avoids potential contamination during gas exchange
- Does not absorb cytokines and growth factors, and cell harvesting by conventional trypsin digestion method is possible
- Sterilised by irradiation
- Free from DNase and RNase, non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
CELL CHAMBER 1 LAYER TREATED VENT ST	1 * 8 items	39269099	VWRI734-2980	23372
CELL CHAMBER 2 LAYERS TREATED VENT ST	1 * 6 items	39269099	VWRI734-2981	31292
CELL CHAMBER 5 LAYERS TREATED VENT ST	1 * 4 items	39269099	VWRI734-2982	37237
CELL CHAMBER 10 LAYERS TREATED VENT ST	1 * 2 items	39269099	VWRI734-2983	29312

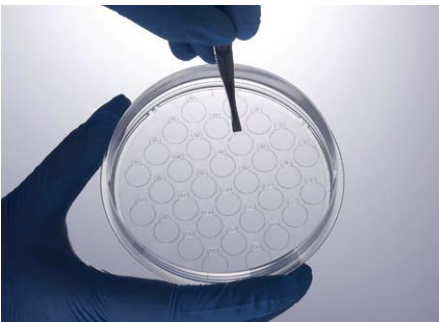


## CELL LIFTER

Flat blade cell lifter for manual harvesting of cells, manufactured from high grade PE. Designed for removing cells from flasks or dishes.

- Bevelled edge blade on one end and narrow blade or J-hook on the other
- Sterilised by electron beam irradiation
- Free from DNase, RNase and non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
CELL LIFTER 19MM/2,5MM FLAT BLADE ST	1 * 100 items	39269099	VWRI734-2979	5033
CELL LIFTER 19MM/9MM FLAT BLADE ST	1 * 100 items	39269099	VWRI734-2978	4885



## CELL SLIDES

VWR® cell slides are made from medical grade, high transparency PET, which has high strength and is unbreakable. Only the surface of the cell slide has a hydrophilic treatment so adherent cells grow easily, whilst the surrounding culture dish surface is hydrophobic, making it difficult for adherent cells to grow.

- Cell slide transparency and light transmittance are good so cells can be clearly observed under a light or fluorescence microscope
- The use of multiple cell slides in one dish makes it possible to develop multi-factor, multi-index, multi-level in vitro studies under the same condition
- Choice of Ø 8 or Ø 10 mm cell slides, with 12, 18, 32 or 45 cell slides per culture dish
- One cell culture can prepare multiple cell slides for different studies and objectives, increasing work efficiency
- Tab on the cell slide tilts at an angle, which is convenient for operators to directly clamp, and is engraved numerically, facilitating identification
- Free from DNase and RNase, non pyrogenic

The integrated cell slides are fixed in the culture dish. If further test is necessary after cell culture, the cell slides can be taken out one by one and placed in a culture plate or other container with the necessary specifications.

Description	UOM	HSN Code	Product Code	List Price
DISH 60MM WITH 18 8MM CELL SLIDES ST	1 * 48 items	39269099	VWRI734-2973	19957
DISH 60MM WITH 12 10MM CELL SLIDES ST	1 * 48 items	39269099	VWRI734-2974	18286
DISH 100MM WITH 45 8MM CELL SLIDES ST	1 * 24 items	39269099	VWRI734-2975	16607
DISH 100MM WITH 32 10MM CELL SLIDES ST	1 * 24 items	39269099	VWRI734-2976	14128
CELL LIFTER 19MM/2,5MM FLAT BLADE ST	1 * 100 items	39269099	VWRI734-2979	5033



### DISH 3D SCAFFOLD

VWR® 3D scaffold cell culture plates, made of polystyrene (GPPS) with polystyrene polymer scaffold, are able to simulate the three-dimensional structure of cells in animals and the human body to maximum effect, providing an ideal environment for cell interaction, maximising culture area, and improving yield.

- Highly consistent scaffold (mean fibre diameter of 500 µm and 260 µm pore spacing) with 3D channels providing high connectivity, facilitating nutrient transmission, consistent metabolic activity, and the accuracy of culture results
- Cytokine and growth factor resistant surface assists cell secretion collection, saving time and reducing the need for additional separating steps
- Open pores with high connectivity facilitate nutrient absorption and metabolism
- Larger surface area than regular cell culture dishes for greater yields and maximum material efficiency
- Strictly integrity tested
- Sterilised by electron beam irradiation
- Free from DNase and RNase, non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
DISH 3D CELL CULTURE 3,5CM 1 SCAFFOLD ST	1 * 40 items	39269099	VWRI734-2967	41527
DISH 3D CELL CULTURE 6,0CM 1 SCAFFOLD ST	1 * 30 items	39269099	VWRI734-2968	62288
DISH 3D CELL CULTURE 7,0CM 1 SCAFFOLD ST	1 * 30 items	39269099	VWRI734-2969	93432
DISH 3D CELL CULTURE 6W 3 SCAFFOLDS ST	1 * 8 items	39269099	VWRI734-2970	22147
DISH 3D CELL CULTURE 12W 6 SCAFFOLDS ST	1 * 8 items	39269099	VWRI734-2971	22147
DISH 3D CELL CULTURE 24W 12 SCAFFOLDS ST	1 * 8 items	39269099	VWRI734-2972	22147



### TISSUE CULTURE DISH WITH GLASS BOTOM

Confocal dishes are suitable for fluorescent, confocal and phase-contrast microscopy experiments. These dishes combine the convenience of standard 35 mm, PS cell culture dishes with the optical benefits of glass. Dishes are available with either Ø 15 or Ø 20 mm glass centre, with or without a tissue culture-treated surface.

- Made from homogenous borosilicate glass with low bubble and inclusion content
- Transparent, medical grade glue, achromatic
- Dish surface is smooth and free from striation to maximise usable area for growth
- Rim on upper side of the lid mates with the dish brim for easy and secure stacking
- Vented lids for effective gas exchange
- Suitable for all living cell examinations
- Sterilised by electron beam irradiation and non pyrogenic

Glass thickness: 0,16 to 0,19 mm

Description	UOM	HSN Code	Product Code	List Price
GLASS BOTTOM DISH 35MM/15MM TREATED ST	1 * 40 items	39269099	VWRI734-2903	13221
GLASS BOTTOM DISH 35MM/20MM TREATED ST	1 * 40 items	39269099	VWRI734-2904	13221
GLASS BOTTOM DISH 35MM/15MM N-TREATED ST	1 * 40 items	39269099	VWRI734-2905	13211





## CELL INSERTS

PC, sterile, with lid. These insert plates feature a thin, semi-transparent polycarbonate membrane with pore sizes from 0,1 to 12,0 µm.

- Treated for optimal cell attachment
- Assembled with well plates
- Resistant to most fixing and staining agents
- Non pyrogenic
- Sterilised by electron beam irradiation
- Temperature range: -20 to 50 °C.

Description	UOM	HSN Code	Product Code	List Price
INSERT TC 24MM PC 0,1MM TREATED ST	1 * 24 items	39269099	VWRI734-2715	21077
INSERT TC 24MM PC 1,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2716	12870
INSERT TC 24MM PC 12,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2717	12870
INSERT TC 24MM PET 0,1MM TREATED ST	1 * 24 items	39269099	VWRI734-2718	8549
INSERT TC 24MM PET 1,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2719	14939
INSERT TC 24MM PC 0,4MM TREATED ST	1 * 24 items	39269099	VWRI734-2720	9215
INSERT TC 24MM PC 3,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2721	14939
INSERT TC 24MM PC 8,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2722	14939
INSERT TC 24MM PET 0,4MM TREATED ST	1 * 24 items	39269099	VWRI734-2723	9882
INSERT TC 24MM PET 3,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2724	14939
INSERT TC 24MM PET 8,0MM TREATED ST	1 * 24 items	39269099	VWRI734-2725	9880
INSERT TC 12MM PC 0,1MM TREATED ST	1 * 48 items	39269099	VWRI734-2726	25667
INSERT TC 12MM PC 1,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2727	23334
INSERT TC 12MM PC 12,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2728	23334
INSERT TC 12MM PET 0,1MM TREATED ST	1 * 48 items	39269099	VWRI734-2729	13432
INSERT TC 12MM PET 1,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2730	23334
INSERT TC 12MM PC 0,4MM TREATED ST	1 * 48 items	39269099	VWRI734-2731	15996
INSERT TC 12MM PC 3,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2732	23334
INSERT TC 12MM PC 8,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2733	23334
INSERT TC 12MM PET 0,4MM TREATED ST	1 * 48 items	39269099	VWRI734-2734	23334
INSERT TC 12MM PET 3,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2735	23334
INSERT TC 12MM PET 8,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2736	14506
INSERT TC 6,5MM PC 0,1MM TREATED ST	1 * 48 items	39269099	VWRI734-2737	25667
INSERT TC 6,5MM PC 1,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2738	23334
INSERT TC 6,5MM PC 12,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2739	33050
INSERT TC 6,5MM PET 0,1MM TREATED ST	1 * 48 items	39269099	VWRI734-2740	22127
INSERT TC 6,5MM PET 1,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2741	23334
INSERT TC 6,5MM PC 0,4MM TREATED ST	1 * 48 items	39269099	VWRI734-2742	28861
INSERT TC 6,5MM PC 3,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2743	23334
INSERT TC 6,5MM PC 8,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2744	28824
INSERT TC 6,5MM PC 5,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2745	33050
INSERT TC 6,5MM PET 0,4MM TREATED ST	1 * 48 items	39269099	VWRI734-2746	20114
INSERT TC 6,5MM PET 3,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2747	20114
INSERT TC 6,5MM PET 8,0MM TREATED ST	1 * 48 items	39269099	VWRI734-2748	20114



## CELL SCRAPER

Specifically designed to make collecting of cells easier and more effective. Available with a choice of blade positions - scraper for use in flasks, or lifter for use in harvesting cells (especially stem cells) in dishes.

- Cross-ribbed handle in ABS provides greater rigidity and ensures better control while scraping cells
- Thin, flexible TPE blade prevents damage to cells
- Individually wrapped
- Sterilised by electron beam irradiation
- Free from DNase, RNase and non pyrogenic

Description	UOM	HSN Code	Product Code	List Price
CELL SCRAPER 25CM 20MM SCRAPER IND ST	1 * 100 items	39269099	VWRI734-2602	9838
CELL SCRAPER 25CM 20MM LIFTER IND ST	1 * 100 items	39269099	VWRI734-2603	9838
CELL SCRAPER 39CM 30MM SCRAPER IND ST	1 * 100 items	39269099	VWRI734-2604	14384
CELL SCRAPER 39CM 30MM LIFTER IND ST	1 * 100 items	39269099	VWRI734-2605	14384



## SEROLOGICAL PIPETTES

100% high clarity polystyrene, graduated, sterile.

- Graduations are calibrated for accurate dispensing to within  $\pm 3\%$
- Colour coded stripes for quick volume identification
- Non pyrogenic
- Filter plug

Ordering information: To help you find the correct product and catalogue number, please have a look at the brochure VWR® for Liquid Handling, pages 12 to 13, which you can find under 'Related information' and 'Product literature'. There are images of the pipettes available next to the catalogue number and description of packaging.

Description	UOM	HSN Code	Product Code	List Price
PIPETTE CONTROLLER RED	1 * 1 items	39269099	VWRA612-6656	21670
PIPETTE CONTROLLER BLUE	1 * 1 items	39269099	VWRA612-6657	21670
PIPETTE CONTROLLER ORANGE	1 * 1 items	39269099	VWRA612-6658	21670
PIPETTE CONTROLLER GREEN	1 * 1 items	39269099	VWRA612-6659	21670
PIPET SEROLOGICAL 50ML STER/25 NONPYROG	1 * 250 items	39269099	VWRI612-3695	23197
PIPET SEROLOGICAL 50ML STER/1 NONPYROG	1 * 100 items	39269099	VWRI612-3696	5620
PIPET SEROLOGICAL 25ML STER/25 NONPYROG	1 * 350 items	39269099	VWRI612-3697	18745
PIPET SEROLOGICAL 25ML STER/1 NONPYROG	1 * 200 items	39269099	VWRI612-3698	6542
PIPET SEROLOGICAL 10ML STER/25 NONPYROG	1 * 350 items	39269099	VWRI612-3699	8760
PIPET SEROLOGICAL 10ML STER/1 NONPYROG	1 * 200 items	39269099	VWRI612-3700	5279
PIPET SEROLOGICAL 5ML STER/25 NONPYROG	1 * 500 items	39269099	VWRI612-3701	6242
PIPET SEROLOGICAL 5ML STER/1 NONPYROG	1 * 300 items	39269099	VWRI612-3702	6270
PIPET SEROLOGICAL 2ML STER/25 NONPYROG	1 * 700 items	39269099	VWRI612-3703	9859
PIPET SEROLOGICAL 2ML STER/1 NONPYROG	1 * 800 items	39269099	VWRI612-3704	9558
PIPET SEROLOGICAL 1ML STER/25 NONPYROG	1 * 1,000 items	39269099	VWRI612-3705	15695
PIPET SEROLOGICAL 1ML STER/1 NONPYROG	1 * 1,000 items	39269099	VWRI612-3707	7256



## VWR® Erlenmeyer Flask

VWR® Erlenmeyer flasks are made of Polycarbonate & PETG materials for superior mechanical strength & transparency

- Individually packed flasks are non-cytotoxic and free from DNase, RNase & Endotoxins
- VWR® Erlenmeyer flasks are sterilized with per SAL 10-6 gamma irradiation
- VWR® Erlenmeyer flasks are manufactured in 100,000 cleanroom environment & under ISO13485 and ISO9001 quality management system

Description	UOM	HSN Code	Product Code	List Price
SHAKER FLASK 250ML PETG NON-T S CAP ST	1 * 12 items	70109000	VWRI214-0441	8919
SHAKER FLASK 500ML PETG NON-T S CAP ST	1 * 12 items	70109000	VWRI214-0442	11641
SHAKER FLASK 125ML PETG NON-T V CAP ST	1 * 24 items	70109000	VWRI214-0443	11405
SHAKER FLASK 250ML PETG NON-T V CAP ST	1 * 12 items	70109000	VWRI214-0444	7967
SHAKER FLASK 500ML PETG NON-T V CAP ST	1 * 12 items	70109000	VWRI214-0445	10599
SHAKER FLASK 125ML PC NON-T S CAP ST	1 * 24 items	70109000	VWRI214-0446	12876
SHAKER FLASK 125ML PC NON-T V CAP ST	1 * 24 items	70109000	VWRI214-0447	11864
SHAKER FLASK 250ML PC NON-T S CAP ST	1 * 12 items	70109000	VWRI214-0448	9247
SHAKER FLASK 250ML PC NON-T V CAP ST	1 * 12 items	70109000	VWRI214-0449	8270
SHAKER FLASK 500ML PC NON-T S CAP ST	1 * 12 items	70109000	VWRI214-0450	9770
SHAKER FLASK 500ML PC NON-T V CAP ST	1 * 12 items	70109000	VWRI214-0451	11039



## VWR® PHP Plates

High performance, gamma sterilized and disposable petri dishes for every microbiology lab.

- Manufactured in 10K cleanroom for dust free final products
- Sterilized as per 10-6 gamma irradiation
- Ensures highest possible flatness for zero wastage of media (A to B and C to D lesser than 0.01 mm)
- Made of US FDA approved PS with best-in-class clarity and tensile strength
- Rimming of plates are designed for better stacking, marking patch for writing

The innovative packaging of these PHP plates is breakage proof.

Description	UOM	HSN Code	Product Code	List Price
VWR PHP PLATE 90 MM STERILE STANCK OF 10	1 * 600 items	39269099	VWRA391-0645	5627
VWR PHP PLATE 90 MM STERILE STANCK OF 20	1 * 600 items	39269099	VWRA391-0646	5627
PETRI DOUBLE WRAPPED 90X15 10 STACK ST	1 * 600 items	39269099	VWRA391-0662	6302
PETRI DOUBLE WRAPPED 90X15 20 STACK ST	1 * 600 items	39269099	VWRA391-0663	6302
VWR PHP PETRI PLATE 55X14 MM ST 10 STACK	1 * 1,120 items	39269099	VWRA391-0684	9228
VWR PHP PLATES 90 MM DIAMETER STK 10 VEN	1 * 600 items	39269099	VWRA391-0691	5627
VWR PHP PLATES 90 MM DIAMETER, STK 20, V	1 * 600 items	39269099	VWRA391-0693	5627



## ROLLER BOTTLES

Roller bottles are optimal vessels for large scale cell growth and multiplication, and are suitable for both research and manufacturing applications, including the growth of mammalian cells for virus propagation and bioproduction.

- Caps feature large knurls for easy grip
- Two different cap styles can be used in both open and closed systems
- Every bottle features silk-printed graduations
- Non pyrogenic
- Temperature range: -20 to +50 °C
- Every case features a labelled lot number
- Sterilised by electron beam irradiation

Description	UOM	HSN Code	Product Code	List Price
ROLLER BOTTLE 1000ML 490CM <sup>2</sup> PLUG SEAL ST	1 * 40 items	39269099	VWRI734-2749	24517
ROLLER BOTTLE 2000ML 850CM <sup>2</sup> PLUG SEAL ST	1 * 20 items	39269099	VWRI734-2750	12771
ROLLER BOTTLE 2000ML 850CM <sup>2</sup> PLUG SEAL ST	1 * 40 items	39269099	VWRI734-2751	25877
ROLLER BOTTLE 2000ML 850CM <sup>2</sup> VENT CAP ST	1 * 40 items	39269099	VWRI734-2752	29964
ROLLER BOTTLE 2000ML RIB 1900CM <sup>2</sup> PLUG ST	1 * 40 items	39269099	VWRI734-2753	30648
ROLLER BOTTLE CAP VENT STERILE	1 * 24 items	39269099	VWRI734-2821	6009
ROLLER BOTTLE 5000ML PLUG TR IND ST	1 * 12 items	39269099	VWRI734-3248	17954
ROLLER BOTTLE 5000ML VENT TR IND ST	1 * 12 items	39269099	VWRI734-3249	19759
ROLLER BOTTLE 5000ML PLUG RIB TR IND ST	1 * 12 items	39269099	VWRI734-3250	21543
ROLLER BOTTLE 5000ML VENT RIB TR IND ST	1 * 12 items	39269099	VWRI734-3251	23724



## VWR® PETG MEDIA BOTTLES

These square/octagonal PETG ergonomic media bottles are ideal for storage of media, laboratory reagents and biological buffers.

- Graduation markings are moulded in for reference filling
- Bottles are gamma sterilised (SAL 10<sup>-6</sup>), with blue PP caps attached
- Packaging: Each case is specifically packaged for sterile production with multi-barrier elastomer packaging.

Description	UOM	HSN Code	Product Code	List Price
30ML MEDIA BOTTLE WITH CAP, PETG	1* 96 items	39233090	VWRA215-4626	7503
60ML MEDIA BOTTLE WITH CAP, PETG	1* 96 items	39233090	VWRA215-4627	11147
125ML MEDIA BOTTLE WITH CAP, PETG	1* 48 items	39233090	VWRA215-4628	31761
250ML MEDIA BOTTLE WITH CAP, PETG	1* 48 items	39233090	VWRA215-4629	38506
500ML MEDIA BOTTLE WITH CAP, PETG	1* 24 items	39233090	VWRA215-4630	28524
1L MEDIA BOTTLE WITH CAP, PETG	1* 24 items	39233090	VWRA215-4631	37982
2 L MEDIA BOTTLE WITH CAP, PETG	1* 12 items	39233090	VWRA215-4632	18489



## MICROTUBE STORAGE BOXES

PP.

- Highly transparent, with bold identifying colors and a distinctive wave design
- Uniform wells with location ID; capacity indicated on the outside of the box
- Black light-tight version available for light-sensitive samples
- Frosted labelling patch

Compact footprint for microtube and cryogenic vial storage. Store 1,5/2,0 ml microtubes or cryogenic vials. Complete with an easy open, friction-fit lid. Will fit into most standard freezer racking.

Description	UOM	HSN Code	Product Code	List Price
96 WELL FLAT PLATES ASSORTED	1* 100 items	39231090	VWRI211-0263	53044
96 WELL FLAT PLATES GREEN	1* 100 items	39231090	VWRI211-0265	49405
96 WELL FLAT PLATES PURPLE	1* 100 items	39231090	VWRI211-0266	49405
96 WELL FLAT PLATES RED	1* 100 items	39231090	VWRI211-0267	49405
96 WELL FLAT PLATES YELLOW	1* 100 items	39231090	VWRI211-0268	49405
96 WELL SKIRTED PLATES BLUE	1* 100 items	39231090	VWRI211-0300	49405
96 WELL SKIRTED PLATES RED	1* 100 items	39231090	VWRI211-0303	49405
96 WELL SKIRTED PLATES YELLOW	1* 100 items	39231090	VWRI211-0304	49405
BOX 2IN PLASTIC DIV100	1* 1 items	39231090	VWRI478-0236	1328
BOX 2IN PLASTIC DIV25	1* 1 items	39231090	VWRI478-0238	1208
BOX 2IN CARDBOARD WITH LOGO W/O DIVIDER	1* 1 items	39231090	VWRI478-0239	770
BOX FREEZER MECH. CRYOGENIC W/O DIVIDER	1* 1 items	39231090	VWRI478-0240	479
BOX 2IN CRYOW LOGOW DIV100	1* 1 items	39231090	VWRI478-0247	576
BOX 2IN MINICRYOW LOGOW DIV25	1* 1 items	39231090	VWRI478-0248	642
BOX FREEZER MECHANICAL CRYOGENIC DIV81	1* 1 items	39231090	VWRI478-0249	1135
BOX STORAGE 25-PLACE 1-2ML VIALS BLUE	1* 8 items	39231090	VWRI479-0470	3604
BOX STORAGE 25-PLACE 1-2ML VIALS GREEN	1* 8 items	39231090	VWRI479-0471	10148
BOX STORAGE 25-PLACE 1-2ML VIALS RED	1* 8 items	39231090	VWRI479-0472	10168
BOX STORAGE 25-PLACE 1-2ML VIALS YELLOW	1* 8 items	39231090	VWRI479-0473	8872
BOX STORAGE 81-PLACE 1-2ML VIALS BLUE	1* 4 items	39231090	VWRI479-0474	4984
BOX STORAGE 81-PLACE 1-2ML VIALS GREEN	1* 4 items	39231090	VWRI479-0475	2319
BOX STORAGE 81-PLACE 1-2ML VIALS RED	1* 4 items	39231090	VWRI479-0476	4637
BOX STORAGE 81-PLACE 1-2ML VIALS YELLOW	1* 4 items	39231090	VWRI479-0477	5109
BOX STORAGE 81-PLACE 3-5ML VIALS BLUE	1* 5 items	39231090	VWRI479-0482	4789
BOX STORAGE 81-PLACE 3-5ML VIALS GREEN	1* 5 items	39231090	VWRI479-0483	4976
BOX STORAGE 81-PLACE 3-5ML VIALS RED	1* 5 items	39231090	VWRI479-0484	6532
BOX STORAGE 81-PLACE 3-5ML VIALS YELLOW	1* 5 items	39231090	VWRI479-0485	5468
BOX STORAGE 100-PLACE 1-2ML VIALS BLUE	1* 4 items	39231090	VWRI479-0486	3921
BOX STORAGE 100-PLACE 1-2ML VIALS GREEN	1* 4 items	39231090	VWRI479-0487	3046
BOX STORAGE 100-PLACE 1-2ML VIALS RED	1* 4 items	39231090	VWRI479-0488	2923
BOX STORAGE 100-PLACE 1-2ML VIALS YELLOW	1* 4 items	39231090	VWRI479-0489	3377
BOX STORAGE 81-PLACE 3-4ML VIALS BLUE	1* 3 items	39231090	VWRI479-0891	1295
BOX STORAGE 81-PLACE 3-4ML VIALS GREEN	1* 3 items	39231090	VWRI479-0892	1295
BOX STORAGE 81-PLACE 3-4ML VIALS RED	1* 3 items	39231090	VWRI479-0893	1295
BOX STORAGE 81-PLACE 3-4ML VIALS YELLOW	1* 3 items	39231090	VWRI479-0894	1295
BOX FLAT CRYO STORAGE, 81 POS. X Ø12MM	1* 10 items	39231090	VWRI479-1349	9824
100-WELL MICROTUBE STORAGE BOX ASS COL.	1* 5 items	39231090	VWRI525-0925	6628

Description	UOM	HSN Code	Product Code	List Price
100-WELL MICROTUBE STORAGE BOX NATURAL	1 * 5 items	39231090	VWRI525-0926	5551
100-WELL MICROTUBE STORAGE BOX BLACK	1 * 5 items	39231090	VWRI525-0927	5589
100-WELL MICROTUBE STORAGE BOX BLUE	1 * 5 items	39231090	VWRI525-0928	5878
100-WELL MICROTUBE STORAGE BOX GREEN	1 * 5 items	39231090	VWRI525-0929	5918
100-WELL MICROTUBE STORAGE BOX YELLOW	1 * 5 items	39231090	VWRI525-0930	6015
100-WELL MICROTUBE STORAGE BOX ORANGE	1 * 5 items	39231090	VWRI525-0931	5535
50-WELL MICROTUBE STORAGE BOX NATURAL	1 * 5 items	39231090	VWRI525-0932	3317
50-WELL MICROTUBE STORAGE BOX ASS. COL.	1 * 5 items	39231090	VWRI525-0933	3342
81-WELL MICROTUBE STORAGE BOX NATURAL	1 * 5 items	39231090	VWRI525-0934	5469
81-WELL MICROTUBE STORAGE BOX BLUE	1 * 5 items	39231090	VWRI525-0935	5494
81-WELL MICROTUBE STORAGE BOX GREEN	1 * 5 items	39231090	VWRI525-0936	5397
81-WELL MICROTUBE STORAGE BOX PINK	1 * 5 items	39231090	VWRI525-0937	5469
81-WELL MICROTUBE STORAGE BOX YELLOW	1 * 5 items	39231090	VWRI525-0938	5444
81-WELL MICROTUBE STORAGE BOX ORANGE	1 * 5 items	39231090	VWRI525-0939	5423
81-WELL MICROTUBE STORAGE BOX ASS. COL.	1 * 5 items	39231090	VWRI525-0940	5435
81-WELL MICROTUBE STORAGE BOX BLACK	1 * 5 items	39231090	VWRI525-0941	5385



### CRYOGENIC VIALS

Designed for the storage of biological material, human or animal cells, at temperatures as low as  $-196^{\circ}\text{C}$  (should only be used in the gas phase of liquid nitrogen).

- Graduations and white marking area
- Sterilised by gamma radiation
- Compatible with most storage systems

Closures and tubes are made of PP, and both have the same coefficient of expansion, further enhancing the leakproof qualities of these vials at various temperatures. Round bottom vials can be centrifuged up to 17000 xg.

Please note that 479-1237 has a PE screw cap and there are no cap inserts available for this model.

Certifications: Certified RNase-, DNase-, pyrogen- and DNA-free.

Packaging: Packed in unique tamper-proof, resealable, safety-lock bags of 100.

Description	UOM	HSN Code	Product Code	List Price
1 ML HEPTA FOOT CRYOTUBE WITH CAP	1 * 1.000 items	39269099	VWRA479-2280	6744
1 ML HEPTA FOOT CRYOTUBE WITH CAP ST	1 * 1.000 items	39269099	VWRA479-2281	7492
1.8ML HEPTA FOOT CRYOTUBE WITH CAP	1 * 1.000 items	39269099	VWRA479-2282	6744
1.8ML HEPTA FOOT CRYOTUBE WITH CAP ST	1 * 1.000 items	39269099	VWRA479-2283	7492
3.5ML HEPTA FOOT CRYOTUBE WITH CAP	1 * 1.000 items	39269099	VWRA479-2284	10831
3.5ML HEPTA FOOT CRYOTUBE WITH CAP ST	1 * 1.000 items	39269099	VWRA479-2285	12033
4.5ML HEPTA FOOT CRYOTUBE WITH CAP	1 * 500 items	39269099	VWRA479-2286	5518
4.5ML HEPTA FOOT CRYOTUBE WITH CAP ST	1 * 500 items	39269099	VWRA479-2287	6130





## RESERVOIR

Designed for use in multi-channel pipetting applications, these disposable reservoirs accommodate all types of pipettes up to 12-channel width.

- Trough design, graduation marks on interior walls, and pour-off spouts on each corner
- Lot certified, non pyrogenic, DNase- and RNase-free
- Non sterile or electron beam sterilised

Ordering information: 25 ml reservoirs also available in a unique divided format that features three distinct mini reservoir chambers, each with a 5 mL capacity; 50 mL reservoirs available in clear FDA-grade PVC or virgin-modified PS; all other sizes manufactured from virgin-modified PS.

Description	UOM	HSN Code	Product Code	List Price
RESERVOIR, 10 ML NON STERILE BULK PACK	1* 500 items	39269099	VWRA613-6725	4967
RESERVOIR, 10 ML STERILE INDIVIDUALLY WRAPPED	1*50 items	39269099	VWRA613-6726	1766
RESERVOIR, 10 ML STERILE	1* 200 items	39269099	VWRA613-6727	3216
RESERVOIR, 25 ML NON STERILE BULK PACK	1*500 items	39269099	VWRA613-6728	6797
RESERVOIR, 25 ML STERILE INDIVIDUALLY WRAPPED	1*50 items	39269099	VWRA613-6729	2416
RESERVOIR, 25 ML STERILE	1*200 items	39269099	VWRA613-6730	4654
RESERVOIR, 50 ML NON STERILE BULK PACK	1*500 items	39269099	VWRA613-6731	8410
RESERVOIR, 50 ML STERILE INDIVIDUALLY WRAPPED	1*50 items	39269099	VWRA613-6732	3668
RESERVOIR, 50 ML STERILE	1*200 items	39269099	VWRA613-6733	5865



## VWR® Tubes & Container

Streamline all the challenges of transportation, storage and mixing of your samples with comprehensive range VWR container's range. Experience the breakage free, contamination free solution for your critical analysis.





## VWR®, CRYOBXES, CARDBOARD

- Cardboard, coated
- Waterproof coating
- Various combinations possible with different dividers (to be ordered separately)
- Available in different heights and colours
- For storage of cryovials at low temperatures.
- Freezable to -140 °C.

Description	UOM	HSN Code	Product Code	List Price
CRYOBX 100MM HIGH WHITE 133X133MM	1* 1 items	39231090	VWRI479-1387	334
CRYOBX 100MM HIGH BLUE 133X133MM	1* 1 items	39231090	VWRI479-1388	405
CRYOBX 100MM HIGH RED 133X133MM	1* 1 items	39231090	VWRI479-1389	384
CRYOBX 100MM HIGH GREEN 133X133MM	1* 1 items	39231090	VWRI479-1390	409
CRYOBX 100MM HIGH YELLOW 133X133MM	1* 1 items	39231090	VWRI479-1391	384
CRYOBX 100MM HIGH WHITE 136X136MM	1* 1 items	39231090	VWRI479-1392	358
CRYOBX 100MM HIGH BLUE 136X136MM	1* 1 items	39231090	VWRI479-1393	401
CRYOBX 100MM HIGH RED 136X136MM	1* 1 items	39231090	VWRI479-1394	384
CRYOBX 100MM HIGH GREEN 136X136MM	1* 1 items	39231090	VWRI479-1395	405
CRYOBX 100MM HIGH YELLOW 136X136MM	1* 1 items	39231090	VWRI479-1396	384
CRYOBX 130MM HIGH WHITE 133X133MM	1* 1 items	39231090	VWRI479-1397	391
CRYOBX 130MM HIGH BLUE 133X133MM	1* 1 items	39231090	VWRI479-1398	443
CRYOBX 130MM HIGH RED 133X133MM	1* 1 items	39231090	VWRI479-1399	439
CRYOBX 130MM HIGH GREEN 133X133MM	1* 1 items	39231090	VWRI479-1400	443
CRYOBX 130MM HIGH YELLOW 133X133MM	1* 1 items	39231090	VWRI479-1401	447
CRYOBX 130MM HIGH WHITE 136X136MM	1* 1 items	39231090	VWRI479-1402	386
CRYOBX 130MM HIGH BLUE 136X136MM	1* 1 items	39231090	VWRI479-1403	451
CRYOBX 130MM HIGH RED 136X136MM	1* 1 items	39231090	VWRI479-1404	435
CRYOBX 130MM HIGH GREEN 136X136MM	1* 1 items	39231090	VWRI479-1405	435
CRYOBX 130MM HIGH YELLOW 136X136MM	1* 1 items	39231090	VWRI479-1406	447
CRYOBX 32MM HIGH WHITE 133X133MM	1* 1 items	39231090	VWRI479-1407	229
CRYOBX 32MM HIGH BLUE 133X133MM	1* 1 items	39231090	VWRI479-1408	297
CRYOBX 32MM HIGH RED 133X133MM	1* 1 items	39231090	VWRI479-1409	355
CRYOBX 32MM HIGH GREEN 133X133MM	1* 1 items	39231090	VWRI479-1410	326
CRYOBX 32MM HIGH YELLOW 133X133MM	1* 1 items	39231090	VWRI479-1411	338
CRYOBX 32MM HIGH WHITE 136X136MM	1* 1 items	39231090	VWRI479-1412	225
CRYOBX 32MM HIGH BLUE 136X136MM	1* 1 items	39231090	VWRI479-1413	272
CRYOBX 32MM HIGH RED 136X136MM	1* 1 items	39231090	VWRI479-1414	272
CRYOBX 32MM HIGH GREEN 136X136MM	1* 1 items	39231090	VWRI479-1415	272
CRYOBX 32MM HIGH YELLOW 136X136MM	1* 1 items	39231090	VWRI479-1416	272
CRYOBX 50MM HIGH WHITE 133X133MM	1* 1 items	39231090	VWRI479-1417	254
CRYOBX 50MM HIGH BLUE 133X133MM	1* 1 items	39231090	VWRI479-1418	353
CRYOBX 50MM HIGH RED 133X133MM	1* 1 items	39231090	VWRI479-1419	357
CRYOBX 50MM HIGH GREEN 133X133MM	1* 1 items	39231090	VWRI479-1420	353
CRYOBX 50MM HIGH YELLOW 133X133MM	1* 1 items	39231090	VWRI479-1421	357
CRYOBX 50MM HIGH WHITE 136X136MM	1* 1 items	39231090	VWRI479-1422	254
CRYOBX 50MM HIGH BLUE 136X136MM	1* 1 items	39231090	VWRI479-1423	320
CRYOBX 50MM HIGH RED 136X136MM	1* 1 items	39231090	VWRI479-1424	357
CRYOBX 50MM HIGH GREEN 136X136MM	1* 1 items	39231090	VWRI479-1425	341
CRYOBX 50MM HIGH YELLOW 136X136MM	1* 1 items	39231090	VWRI479-1426	345
CRYOBX 75MM HIGH WHITE 133X133MM	1* 1 items	39231090	VWRI479-1427	331
CRYOBX 75MM HIGH BLUE 133X133MM	1* 1 items	39231090	VWRI479-1428	395
CRYOBX 75MM HIGH RED 133X133MM	1* 1 items	39231090	VWRI479-1429	320
CRYOBX 75MM HIGH GREEN 133X133MM	1* 1 items	39231090	VWRI479-1430	386
CRYOBX 75MM HIGH YELLOW 133X133MM	1* 1 items	39231090	VWRI479-1431	361
CRYOBX 75MM HIGH WHITE 136X136MM	1* 1 items	39231090	VWRI479-1432	335
CRYOBX 75MM HIGH BLUE 136X136MM	1* 1 items	39231090	VWRI479-1433	361
CRYOBX 75MM HIGH RED 136X136MM	1* 1 items	39231090	VWRI479-1434	403
CRYOBX 75MM HIGH GREEN 136X136MM	1* 1 items	39231090	VWRI479-1435	395
CRYOBX 75MM HIGH YELLOW 136X136MM	1* 1 items	39231090	VWRI479-1436	381
BOX CRYO VWR 81 PLC PCA YELLOW 1-2ML PK5	1* 5 items	39231090	VWVU89236-054	8056
VWR® CRYO BOXES	1* 5 items	39231090	VWVU89236-070	10830
BOX CRYO VWR 81 PLC PCA WHITE 4-5ML PK5.	1* 5 items	39231090	VWVU89236-088	4619



## TEXWIPE® SWABS & WIPES:

### SWABS:

Texwipe's Sterile Swabs are made of 100% USP-grade cotton, 100% USP-grade spun polyester, 100% knit polyester material and 100 ppi polyurethane foam. The swabs are made to exacting and consistent tolerances using high-precision automated processes. Spun swabs: these swabs are bonded securely to a wooden or polystyrene handle by a water-based adhesive. Knit polyester and foam swabs: these swabs have a complete thermal bond construction, eliminating adhesive contamination. Compatible with variety of solvents and disinfectants (see the chart on page 15).

- Each sterile swab is individually packaged in a peel-off sleeve to ensure sterility at the point of use.
- Each sleeve is lot coded and has an expiration date for easy inventory control.
- Fifty (50) sleeves are triple-bagged for easy introduction into sterile area.
- Triple-bagged bags are packaged in a case liner forming the fourth layer of bag protection.
- Gamma-irradiated and sterile validated according to AAMI guidelines.
- Tested for endotoxin, ions and Non-Volatile Residue (NVR).
- All sterile swabs have a shelf life of three years from the date of manufacture.

### WIPES:

Texwipe offers a variety of cleanroom wipers (dry, pre-wetted or pre-saturated, non-sterile and sterile) to meet the strict requirements of the pharmaceutical, bio-medical, and medical device, semiconductor & microelectronics, compounding pharmacies (USP <797> and USP <800>), aerospace, aviation & defense, laboratory, nutraceuticals/food, print, and automotive industries. Our cleanroom wiper families include polyester sealed-border and sealed-edge wipers for the most critical environments and a variety of cut-edge wipes for less critical areas. Texwipe's wipers are tested for fibers, particles, ions, residue, and endotoxin to ensure exceptional cleanliness for consistent quality and high performance.

Description	UOM	HSN Code	Product Code	List Price
SWAB CLEANTIPS FOAM COVERED COTTON BUD	1 * 2,500 items	90279090	TEXWTX700B	88437
SWAB CLEANTIPS WRAPPED COTTON	1 * 5,000 items	90279090	TEXWTX705	17052
SWAB CLEANTIPS LARGE RECTANGULAR HEAD	1 * 1,000 items	90279090	TEXWTX707A	95308
SWAB CIRCULAR HEAD	1 * 1,000 items	90279090	TEXWTX708A	35201
SWAB CLEANTIPS MEDIUM FLEXIBLE HEAD	1 * 1,000 items	90279090	TEXWTX709A	39169
SWAB LARGE FLEX HEAD	1 * 1,000 items	90279090	TEXWTX710A	39169
SWAB RECTANGULAR HEAD	1 * 1,000 items	90279090	TEXWTX712A	38129
SWAB CLEANTIPS LARGE ALPHASWAB	1 * 1,000 items	90279090	TEXWTX714A	51317
SWAB LOW TOC ALPHA SWAB 127.5MM	1 * 1,000 items	90279090	TEXWTX714K	129094
SWAB ALPHA SAMPLING	1 * 100 items	90279090	TEXWTX715	9734
SWAB ALPHA SAMPLING LARGE ABSORBOND	1 * 1,000 items	90279090	TEXWTX716	279819
SWAB CLEANTIPS FOAM COVERED COTTON	1 * 2,500 items	90279090	TEXWTX720B	102849
SWAB CRUSH TUBE	1 * 50 items	90279090	TEXWTX726	8390
SWAB CLEANTIPS NYLON MICROSWAB	1 * 500 items	90279090	TEXWTX730	67406
SWAB CLEANTIPS MEDIUM CLEANFOAM	1 * 2,500 items	90279090	TEXWTX740B	46702
SWAB SMALL CLEANFOAM	1 * 500 items	90279090	TEXWTX741B	7663
SWAB CLEANTIPS SMALL CLEANFOAM	1 * 2,500 items	90279090	TEXWTX742B	56218
SWAB CLEANTIPS SMALL ALPHASWAB	1 * 2,500 items	90279090	TEXWTX743B	43009
SWAB MINI COMPRESSED CLEANFOAM ESD	1 * 500 items	90279090	TEXWTX750E	15479
SWAB SMALL COMPRESSED CLEANFOAM	1 * 500 items	90279090	TEXWTX751B	5908
SWAB MEDIUM COMPRESSED CLEANFOAM	1 * 2,500 items	90279090	TEXWTX752B	53565
SWAB CLEANTIPS MINI ALPHASWAB	1 * 500 items	90279090	TEXWTX754B	8509
SWAB MICRO CLEANFOAM	1 * 500 items	90279090	TEXWTX757B	7754
SWAB MICRO CLEANFOAM ESD	1 * 500 items	90279090	TEXWTX757E	8486
SWAB CLEANTIPS MICRO ALPHASWAB	1 * 500 items	90279090	TEXWTX758B	8603
SWAB MICRO ALPHA ESD	1 * 500 items	90279090	TEXWTX758E	9384
SWAB CLEANTIPS MICRO ABSORBONDSWAB	1 * 2,500 items	90279090	TEXWTX759B	39950
SWAB WITH LONG HANDLE	1 * 1,000 items	90279090	TEXWTX761	43467
SWAB ALPHA ESD WITH LONG HANDLE	1 * 100 items	90279090	TEXWTX761D	3590
SWAB ALPHA TOC SAMPLING LONG HANDLE	1 * 1,000 items	90279090	TEXWTX761K	171740
SWAB MICRODENIER SMALL HEAD/LARGE HANDLE	1 * 100 items	90279090	TEXWTX761MD	1063
SWAB ABSORBONDSWAB W/LONG HANDLE	1 * 1,000 items	90279090	TEXWTX762	29328
SWAB MINI ESD PICK	1 * 500 items	90279090	TEXWTX769E	9054
WIPE ALPHAWIPE 10X10 CM POLYESTER	1 * 300 items	48239090	TEXWTX1004	4700
WIPE ALPHALITE 23X23 CM KNIT. POLYESTER	1 * 1,500 items	48239090	TEXWTX1008	71274
WIPE ALPHAWIPE 23X23 CM POLYESTER	1 * 150 items	48239090	TEXWTX1009	3869
WIPE ALPHAWIPE PES 23X23 CM BULK	1 * 1,500 items	48239090	TEXWTX1009B	117619
WIPE ALPHA10 23X23 CM POLYESTER	1 * 1,000 items	48239090	TEXWTX1010	55156
WIPE ALPHAWIPE 31X31 CM POLYESTER	1 * 75 items	48239090	TEXWTX1013	7274
WIPE VECTRAPREMIUM 23X23 CM POLYESTER	1 * 100 items	48239090	TEXWTX1029	8660

Description	UOM	HSN Code	Product Code	List Price
WIPE ALPHASAT 10X10 CM WITH 70% IPA	1 * 200 items	48239090	TEXWTX1034	15335
WIPE ALPHASAT 15X15 CM WITH 70% IPA	1 * 75 items	48239090	TEXWTX1036	8609
WIPE ALPHASAT 23X23 CM WITH 70% IPA	1 * 50 items	48239090	TEXWTX1039	7889
WIPE POLYSAT 18X28 CM WITH 70% IPA	1 * 200 items	48239090	TEXWTX1040	9818
WIPE TECHNISAT 23X28 CM WITH 70% IPA	1 * 840 items	48239090	TEXWTX1041	88682
WIPE TECHNISAT GOWNING ROOM WITH 6% IPA	1 * 2,520 items	48239090	TEXWTX1048	95067
WIPE POLYSAT 23X28 CM POLYPROP. 70% IPA	1 * 1,200 items	48239090	TEXWTX1051	73632
WIPE ALHPASORB 10 31X31 CM	1 * 600 items	48239090	TEXWTX1052	87167
WIPE ALPHASAT/ALPHASORB 10% IPA 23X23CM	1 * 480 items	48239090	TEXWTX1057	125694
WIPE HONEYCOMB10 23X23 CM POLYESTER	1 * 1,000 items	48239090	TEXWTX1060	133334
WIPE TECHNISAT 7X11INCH 70% USP IPA	1 * 800 items	48239090	TEXWTX1067	22749
WIPE TEXTUBE 23X23 CM	1 * 100 items	48239090	TEXWTX1070	17237
WIPE ALPHALITE II 60X25 CM PES	1 * 600 items	48239090	TEXWTX1091	35962
WIPE TECHNICLOTH II 31X31 CM	1 * 150 items	48239090	TEXWTX1112	4067
WIPE TECHNICLOTH II 46X46 CM	1 * 75 items	48239090	TEXWTX1118	4127
WIPE BETAWIPE 23X23 CM PP/CELLULOSE	1 * 1,000 items	48239090	TEXWTX2009	38930
WIPE THERMASEAL 60 10X10CM PS 20X300PCS	1 * 6,000 items	48239090	TEXWTX2064	370073
WIPE THERMASEAL 60 18X20 CM	1 * 200 items	48239090	TEXWTX2068B	3087
WIPE THERMASEAL 60 23X23 CM	1 * 150 items	48239090	TEXWTX2069	3973
WIPE THERMASEAL 60 23X23 CM	1 * 150 items	48239090	TEXWTX2069B	3857
WIPE THERMASEAL 70 PES 23X23 CM	1 * 150 items	48239090	TEXWTX2079	4860
WIPE VERTEX PE 31X31CM	1 * 100 items	48239090	TEXWTX22	15394
WIPE ALHPASORB 31X31CM 2-PLY POLYESTER	1 * 600 items	48239090	TEXWTX2412	83893
WIPE ALPHASORB HC 46X46 CM	1 * 100 items	48239090	TEXWTX2418	26050
WIPE VERTEX PE 23X23CM	1 * 1,500 items	48239090	TEXWTX29	101538
WIPE TEXWIPE 10X10 CM COTTON	1 * 1,200 items	48239090	TEXWTX304	17586
WIPE VERTEX H- SORPTION PE STER.31X31CM	1 * 100 items	48239090	TEXWTX3042	24414
WIPE VERTEX H-S.PE 70% IPA ST.31X31CM	1 * 25 items	48239090	TEXWTX3042P	9338
WIPE VERTEX H- SORPTION PE STER.23X23CM	1 * 100 items	48239090	TEXWTX3049	16422
WIPE VERTEX H-S.PE 70% IPA ST.23X23CM	1 * 25 items	48239090	TEXWTX3049P	7348
WIPE VERTEX PE MICRODEN. STER. 31X31CM	1 * 100 items	48239090	TEXWTX3052	37382
WIPE VERTEX PE MICRODEN. STER. 23X23CM	1 * 100 items	48239090	TEXWTX3059	31566
WIPE TEXWIPE 15X15 CM COTTON	1 * 600 items	48239090	TEXWTX306	15598
WIPE TEXWIPE 23X23 CM COTTON	1 * 1,800 items	48239090	TEXWTX309	113669
WIPE STERILEWIPE HSII 31X31 CM	1 * 500 items	48239090	TEXWTX3210	21722
WIPE STERILEWIPE LP 23X23 CM	1 * 500 items	48239090	TEXWTX3211	83615
WIPE STERILE LP10 31X31CM SEALED BORDER	1 * 500 items	48239090	TEXWTX3212	75460
WIPE TECHNISAT 23X28 CM 70% IPA STERILE	1 * 50 items	48239090	TEXWTX3214	53222
WIPE STERILEWIPE TM AS 10 31X31 CM	1 * 100 items	48239090	TEXWTX3215S	18569
WIPE POLYSAT 23X28 CM 70% IPA STERILE	1 * 480 items	48239090	TEXWTX3216	41285
WIPE TECHNISAT 23X28 CM 70% IPA STERILE	1 * 480 items	48239090	TEXWTX3217	42103
WIPE TEXTRA 31X31CM PE STERILE	1 * 500 items	48239090	TEXWTX3220	89417
WIPE TEXTRA 10 23X23CM SEALED STERILE	1 * 500 items	48239090	TEXWTX3224	54699
WIPE TEXTRA 10 31X31CM SEALED STERILE	1 * 500 items	48239090	TEXWTX3225	88375
WIPE ALPHASAT10 70% IPA 30% WFI STERILE	1 * 250 items	48239090	TEXWTX3280	104569
WIPE ALPHASAT10 23X23CM STERILE	1 * 400 items	48239090	TEXWTX3285	129747
TOC CLEANING VALIDATION KIT	1 * 1 KIT	39269097	TEXWTX3340	12375
TOC CLEANING VALIDAT. KIT BULK (72 TEST)	1 * 1 KIT	39269097	TEXWTX3342	45196
TOC VIALS KIT	1 * 1 KIT	39269097	TEXWTX3350	51138
WIPE TEXTRA 25X58CM 1-PLY STERILE	1 * 50 items	48239090	TEXWTX3423	22909
WIPE ALPHALITE II 25X60CM STERILE	1 * 340 items	48239090	TEXWTX3424	186854
WIPE MIRACLEWIPE 10X10 CM NYLON	1 * 600 items	48239090	TEXWTX4004	25542
WIPE MIRACLEWIPE 23X23 CM NYLON	1 * 150 items	48239090	TEXWTX4009	13286
WIPE MIRACLEWIPE 25X31 CM NYLON	1 * 200 items	48239090	TEXWTX4012	27817
WIPE ABSORBOND 10X10 CM	1 * 1,200 items	48239090	TEXWTX404	7774
WIPE ABSORBOND 23X23 CM	1 * 3,000 items	48239090	TEXWTX409	61833
WIPE VERTEX HIGH SORPTION PE 31X31CM	1 * 100 items	48239090	TEXWTX42	16328
WIPE VERTEX H-S.PE 70% IPA 31X31CM	1 * 200 items	48239090	TEXWTX42P	4130741
WIPE VERTEX HIGH SORPTION PE 23X23CM	1 * 150 items	48239090	TEXWTX49	26581
WIPE VERTEX PE MICRODENIER 23X23CM	1 * 100 items	48239090	TEXWTX59	15672
WIPE TECHNICLOTH 10X10 CM NONWOVEN	1 * 12,000 items	48239090	TEXWTX604	41043
WIPE TECHNICLOTH 15X15 CM NONWOVEN	1 * 6,000 items	48239090	TEXWTX606	40992
WIPE TECHNICLOTH 23X23 CM NONWOVEN	1 * 3,000 items	48239090	TEXWTX609	23125
WIPE TECHNICLOTH 31X3CM NONWOVEN 10x150	1 * 1,500 items	48239090	TEXWTX612	42722
WIPE TECHNICLOTH 38X68 CM	1 * 150 items	48239090	TEXWTX627C	8663
WIPE TECHNICLOTH 60X25 CM NONWOVEN	1 * 1,800 items	48239090	TEXWTX630	97253
WIPE ALPHASAT 23X23 CM WITH 100% IPA	1 * 600 items	48239090	TEXWTX8410	107455
WIPE POLYSAT PP PREWET 70%IPA (24X75)	1 * 1,800 items	48239090	TEXWTX8723	611



### VWR PCR PLASTICWARE:

- DNase, RNase, PCR inhibitor & endotoxin free PCR Plasticware
- PCR strips & PCR plates are manufactured in 100K cleanroom and automated production line
- Ultra-thin wall for superior heat transfer and efficient amplification
- Non-reactive internal surface and uniform thickness for errorfree outcome
- Wide range of SKUs to fit all major machines of PCR & qPCR

Description	UOM	HSN Code	Product Code	List Price
PCR PLATE 96-WELL ALPHA/NUM NATUREL	1 * 100 items	39269099	VWRI211-0262	40075
PCR PLATE 96-WELL SKIRTED ALPHA/NUM NATU	1 * 100 items	39269099	VWRI211-0297	43913
PCR PLATE 96-WELL SKIRTED ALPHA/NUM ASSO	1 * 100 items	39269099	VWRI211-0298	57123
PCR-PLATE 96-WELL NON-SKIRTED LOWP	1 * 100 items	39269099	VWRI732-2386	30268
PCR-PLATE 96-WELL NON-SKIRTED STP	1 * 100 items	39269099	VWRI732-2387	36551
PCR-PLATE 96-WELL HALF SKIRTED LOWP	1 * 100 items	39269099	VWRI732-2388	30784
PCR-PLATE 96-WELL HALF RAISED SKIRT LOWP	1 * 100 items	39269099	VWRI732-2389	35569
96-W. PCR PLATE NON-SKIRTED LP WHITE VWR	1 * 100 items	39269099	VWRI732-3387	40360
96-W. PCR PLATE NON-SKIRTED SP WHITE VWR	1 * 100 items	39269099	VWRI732-3388	40360
96-W.PCR PLATE SEMI-SKIRTED LP WHITE VWR	1 * 100 items	39269099	VWRI732-3389	41112
96-W.PCR PLATE SEMI SK RAIS LP WHITE VWR	1 * 100 items	39269099	VWRI732-3390	40360
0.2ml flat cap clear tubes	1*3000 items	39269099	VWRA732-3649	7843
0.2ml PCR 8-Strip Tube Attach Flat Cap	1*120 items	39269099	VWRA732-3650	6274
0.2ml PCR 8-Strip Tube Separate Flat Cap	1*120 items	39269099	VWRA732-3651	6274
0.2ml PCR 8-Strip Tube with Domed Cap	1*120 items	39269099	VWRA732-3652	6274
0.1ml qPCR 8-Strip Tubes Optical Caps	1*120 items	39269099	VWRA732-3653	7843
0.1ml qPCR 8-Strip w Tubes Optical Caps	1*120 items	39269099	VWRA732-3654	8471
0.2ml qPCR 8-Strip Tubes Optical Caps	1*120 items	39269099	VWRA732-3655	7843
0.2ml qPCR 8-Strip w Tubes Optical Caps	1*120 items	39269099	VWRA732-3656	8471
0.2ml, SS Sk, std qPCR 96 Well Pl	1*50 items	39269099	VWRA734-3326	15686
0.1ml, SS Sk, Low qPCR 96 Well pl	1*50 items	39269099	VWRA734-3327	15686
0.1ml, SS, LP qPCR 96 well pl	1*50 items	39269099	VWRA734-3328	13895
PCR 96 well plate sealing Membrane	1*100 items	84219900	VWRA734-3330	6274
qPCR 96 well pl optical sealing, Membrane	1*100 items	84219900	VWRA734-3331	31791
Aluminum Membrane	1*100 items	76169990	VWRA734-3332	7111



# Membrane filter

## CELLULOSE NITRATE

Cellulose Nitrate has the advantage of providing uniform pore structure over the wide range of pore sizes. The high non-specific adsorption of this membrane type makes it indispensable for many blotting procedures and diagnostic kits. Cellulose Nitrate assures effective retention with high flow rate. The printed grid eases the counting of bacterial colonies, micro colonies, etc.

Product Name (µm)	Pore Size	Diameter	Pack	HSN Code	Product Code	List Price
Cellulose Nitrate	0.22	47 mm	100	48054000	CN0247	2350
Cellulose Nitrate	0.45	25 mm	100	48054000	CN4525	1800
Cellulose Nitrate	0.45	47 mm	100	48054000	CN4547	2500
Cellulose Nitrate (Individually Sterile)	0.45	47 mm	100	48054000	CN4547S	2900
Cellulose Nitrate (Individually Sterile)	0.8	47 mm	100	48054000	CN0847S	3500
Cellulose Nitrate	3	25 mm	100	48054000	CN3025	3400
Cellulose Nitrate	5	47 mm	100	48054000	CN5047*	4200
Cellulose Nitrate	8	25 mm	100	48054000	CN8025*	3800
Cellulose Nitrate Gridded (Individually Sterile)	0.45	47 mm	100	48054000	CN4547GS	3200
Cellulose Nitrate Gridded	0.45	47 mm	100	48054000	CN4547G	2600
Cellulose Nitrate Gridded-white with green grids	0.45	47 mm	100	48054000	CN4547GWG	3900

## NYLON

Hydrophilic Nylon membranes for filtration of alkaline solutions and organic solvents. Nylon membranes are chemically resistant to alkaline solutions and organic solvents. They are recommended for particle removing filtration of water, aqueous solutions and solvents for analytical determination and filtration of mobile phase solvents for HPLC analysis.

Product Name (µm)	Pore Size	Diameter	Pack	HSN Code	Product Code	List Price
NYLON	0.22	13 mm	100	48054000	NY0213	1600
NYLON	0.45	13 mm	100	48054000	NY4513	1600
NYLON	0.22	25 mm	100	48054000	NY0225	1650
NYLON	0.22	47 mm	100	48054000	NY0247	2500
NYLON	0.45	25 mm	100	48054000	NY4525	2000
NYLON	0.45	47 mm	100	48054000	NY4547	2450
NYLON	0.22	293 mm	25	48054000	NY02293*	10000
NYLON	0.45	142 mm	25	48054000	Ny45142*	4725

# Filter Papers – An Introduction

High-grade filter papers are indispensable for routine work in laboratory and industrial applications. Sartorius supplies you with a broad range of filter papers for myriad filtration tasks and supports you in solving all your filtration challenges. With this catalog, we invite you to familiarize yourself with our broad product range. Here, you will find typical examples intended to help you quickly select the filter paper that is right for your application.

## OUR PRODUCT RANGE COVERS:

- Quantitative, qualitative filter papers
- Technical papers and boards
- Blotting and chromatography papers
- Glass and quartz microfiber filters And many other paper grades for special applications.

## QUALITY ASSURANCE AND QUALITY CONTROL

Sartorius pays particular attention to continuous in-process quality control; additionally, regular checks and exact analyses of raw material and of each individual finished product assure constant high quality and product uniformity. The paper mill meets the requirements set by the ISO 9001 quality management system and the ISO 14001 environmental management system.

## HOW DO FILTER PAPERS WORK?

Filter papers are actually depth filters. Various parameters influence their effectiveness: Mechanical articulate retention, absorption, pH, surface properties, thickness, and strength of the filter paper as well as the shape, density, and quantity of particles to be retained. The precipitates deposited on the filter form a "cake layer", which – depending on its density – increasingly affects the progress of a filtration run and decisively affects the retention capability. For this reason, it is essential to select the right filter paper to ensure effective filtration. This choice also depends on the filtration method to be used, among other factors. In addition, the amount, and properties of the medium to be filtered, the size of the particulate solids to be removed and the required degree of clarification are all decisive in making the right choice



Product Name	Pack size	HSN code	Product Code	List Price
FILTER DISC CELLULOSE W-P FAST Ø-55MM	1*100 items	48232000	SARTFT-3-101-055	2100
FILTER PAPER QUALITATIVE DISC Ø125MM292A	1*100 items	48232000	SARTFT-3-101-055	2310
FILTER DISC CELLULOSE W-P FAST Ø-70MM	1*100 items	48232000	SARTFT-3-101-070	2205
FILTER DISC ANAL/QAL MDM-P Ø-150MM	1*100 items	48232000	SARTFT-3-101-070	4725
FILTER DISC CELLULOSE W-P FAST Ø-90MM	1*100 items	48232000	SARTFT-3-101-090	2730
FILTER DISC CELLULOSE W-P FAST Ø-110MM	1*100 items	48232000	SARTFT-3-101-110	3885
FILTER PAPER QUALITATIVE DISC Ø90MM 293	1*100 items	48232000	SARTFT-3-101-110	1166
FILTER DISC CELLULOSE W-P FAST Ø-125MM	1*100 items	48232000	SARTFT-3-101-125	4830
FILTER DISC CELLULOSE W-P FAST Ø-150MM	1*100 items	48232000	SARTFT-3-101-150	7159
FILTER DISC CELLULOSE W-P FAST Ø-185MM	1*100 items	48232000	SARTFT-3-101-185	10395
FILTER PAPER QUALITATIVE DISC Ø110MM 293	1*100 items	48232000	SARTFT-3-101-185	1260
FILTER DISC CELLULOSE W-P FAST Ø-240MM	1*100 items	48232000	SARTFT-3-101-240	15750
FILTER DISC ANAL/QAL N-P SLOW Ø-110MM	1*100 items	48232000	SARTFT-3-102-070	1523
FILTER DISC C-PA MDM-W-P MDM-FAST Ø70MM	1*100 items	48232000	SARTFT-3-102-070	1880
FILTER DISC ANAL/QAL N-P SLOW Ø-125MM	1*100 items	48232000	SARTFT-3-102-090	1995
FILTER DISC C-PA MDM-W-P MDM-FAST Ø90MM	1*100 items	48232000	SARTFT-3-102-090	2415
FILTER DISC ANAL V-FNY-PORED Ø-110MM	1*100 items	48232000	SARTFT-3-102-110	2291
FILTER DISC C-PA MDM-W-P MDM-FAST Ø110MM	1*100 items	48232000	SARTFT-3-102-110	3780
FILTER DISC ANAL V-FNY-PORED Ø-125MM	1*100 items	48232000	SARTFT-3-102-125	2434
FILTER DISC C-PA MDM-W-P MDM-FAST Ø125MM	1*100 items	48232000	SARTFT-3-102-125	4410
FILTER DISC TECL MODERATELY FAST Ø-90MM	1*100 items	48232000	SARTFT-3-102-150	4527
FILTER DISC C-PA MDM-W-P MDM-FAST Ø150MM	1*100 items	48232000	SARTFT-3-102-150	6825
FILTER DISC ANAL/QAL N-P THICK Ø-110MM	1*100 items	48232000	SARTFT-3-102-185	3537
FILTER DISC C-PA MDM-W-P MDM-FAST Ø185MM	1*100 items	48232000	SARTFT-3-102-185	7140
FILTER DISC C-PA MDM-W-P MDM-FAST Ø240MM	1*100 items	48232000	SARTFT-3-102-240	13965
ROUNDFILTER 125MM TYPE 3S/H	1*100 items	48232000	SARTFT-3-102-240	2321
FILTER DISC ANAL V-NARROW-PORED Ø-125MM	1*100 items	48232000	SARTFT-3-102-240	3360
FILTER DISC CELLULOSE N-P SLOW Ø-70MM	1*100 items	48232000	SARTFT-3-103-070	1880
GM FT-1204-1990	1*100 items	48232000	SARTFT-3-103-070	25025
FILTER DISC ANAL W-PORED FAST Ø-125MM	1*100 items	48232000	SARTFT-3-103-070	3675
FILTER DISC CELLULOSE N-P SLOW Ø-90MM	1*100 items	48232000	SARTFT-3-103-090	2310
FILTER GLASS PARTICLE RETN-1.6µM Ø-25MM	1*100 items	48232000	SARTFT-3-103-090	2310
FILTER GLASS PARTICLE RETN-1.6µM Ø-47MM	1*100 items	48232000	SARTFT-3-103-110	3360
FILTER DISC CELLULOSE N-P SLOW Ø-110MM	1*100 items	48232000	SARTFT-3-103-110	5775
FILTER GLASS PARTICLE RETN-1.6µM Ø-55MM	1*100 items	48232000	SARTFT-3-103-125	5775
FILTER DISC CELLULOSE N-P SLOW Ø-125MM	1*100 items	48232000	SARTFT-3-103-125	4095
FILTER GLASS PARTICLE RETN-1.6µM Ø-90MM	1*100 items	48232000	SARTFT-3-103-150	6405
FILTER DISC CELLULOSE N-P SLOW Ø-150MM	1*100 items	48232000	SARTFT-3-103-150	4515
FILTER DISC ANAL/QAL MDM-PORED Ø-125MM	1*100 items	48232000	SARTFT-3-103-185	2291
FILTER DISC CELLULOSE N-P SLOW Ø-185MM	1*100 items	48232000	SARTFT-3-103-185	7455
FILTER GLASS PARTICLE RETN-1.6µM Ø-150MM	1*100 items	48232000	SARTFT-3-103-185	14070
FILTER 47MM GLASS MICROFIBER GRADE MGB	1*100 items	48232000	SARTFT-3-103-240	5145
FILTER DISC CELLULOSE N-P SLOW Ø-240MM	1*100 items	48232000	SARTFT-3-103-240	14910
FILTER GLASS PARTICLE RETN-1.2µM Ø-25MM	1*100 items	48232000	SARTFT-3-104-055	2310
FILTER DISC C-PA V-N-P VERY SLOW Ø-55MM	1*100 items	48232000	SARTFT-3-104-055	2768
FILTER DISC C-PA V-N-P VERY SLOW Ø-70MM	1*100 items	48232000	SARTFT-3-104-070	2205
FILTER GLASS PARTICLE RETN-2.7UM Ø-47MM	1*100 items	48232000	SARTFT-3-104-070	3465
FILTER DISC C-PA V-N-P VERY SLOW Ø-90MM	1*100 items	48232000	SARTFT-3-104-090	2636

Product Name	Pack size	HSN code	Product Code	List Price
FILTER GLASS PARTICLE RETN-1.2µM Ø-90MM	1*100 items	48232000	SARTFT-3-104-090	15960
FILTER DISC C-PA V-N-P VERY SLOW Ø-110MM	1*100 items	48232000	SARTFT-3-104-110	3066
FILTER GLASS PARTICLE RETN-1.2µM Ø-125MM	1*100 items	48232000	SARTFT-3-104-110	12180
FILTER DISC ANAL/QAL MDM-PORED Ø-185MM	1*100 items	48232000	SARTFT-3-104-110	#REF!
FILTER DISC C-PA V-N-P VERY SLOW Ø-125MM	1*100 items	48232000	SARTFT-3-104-125	3476
FILTER GLASS PARTICLE RETN-1.2µM Ø-150MM	1*100 items	48232000	SARTFT-3-104-125	3523
FILTER DISC C-PA V-N-P VERY SLOW Ø-150MM	1*100 items	48232000	SARTFT-3-104-150	5985
FILTER DISC C-PA V-N-P VERY SLOW Ø-185MM	1*100 items	48232000	SARTFT-3-104-185	8715
FILTER DISC C-PA MODERATE FAST Ø-90MM	1*100 items	48232000	SARTFT-3-105-090	2741
FILTER DISC C-PA MODERATE FAST Ø-110MM	1*100 items	48232000	SARTFT-3-105-110	3728
FILTER DISC C-PA MODERATE FAST Ø-125MM	1*100 items	48232000	SARTFT-3-105-125	3392
FILTER DISC C-PA MODERATE FAST Ø-185MM	1*100 items	48232000	SARTFT-3-105-185	8715
FILTER DISC C-PA V-FNY-P SLOW Ø-70MM	1*100 items	48232000	SARTFT-3-127-070	1880
FILTER DISC C-PA V-FNY-P SLOW Ø-90MM	1*100 items	48232000	SARTFT-3-127-090	2321
FILTER DISC C-PA V-FNY-P SLOW Ø-110MM	1*100 items	48232000	SARTFT-3-127-110	7875
FILTER DISC C-PA V-FNY-P SLOW Ø-125MM	1*100 items	48232000	SARTFT-3-127-125	4200
FILTER DISC C-PA V-FNY-P SLOW Ø-150MM	1*100 items	48232000	SARTFT-3-127-150	4541
FILTER DISC C-PA V-FNY-P SLOW Ø-185MM	1*100 items	48232000	SARTFT-3-127-185	7224
FILTER DISC C-PA V-FNY-P SLOW Ø-240MM	1*100 items	48232000	SARTFT-3-127-240	11246
FILTER DISC MDM-P MODERATE FAST Ø-55MM	1*100 items	48232000	SARTFT-3-205-055	1050
FILTER DISC MDM-P MODERATE FAST Ø-70MM	1*100 items	48232000	SARTFT-3-205-070	1050
FILTER DISC MDM-P MODERATE FAST Ø-90MM	1*100 items	48232000	SARTFT-3-205-090	2520
FILTER DISC MDM-P MODERATE FAST Ø-110MM	1*100 items	48232000	SARTFT-3-205-110	2520
FILTER DISC MDM-P MODERATE FAST Ø-125MM	1*100 items	48232000	SARTFT-3-205-125	2363
FILTER DISC MDM-P MODERATE FAST Ø-150MM	1*100 items	48232000	SARTFT-3-205-150	2520
FILTER DISC MDM-P MODERATE FAST Ø-185MM	1*100 items	48232000	SARTFT-3-205-185	7875
FILTER DISC MDM-P MODERATE FAST Ø-240MM	1*100 items	48232000	SARTFT-3-205-240	4820
FILTER PAPER QUALITATIVE DISC Ø55MM 292A	1*100 items	48232000	SARTFT-3-215-055	1365
FILTER PAPER QUALITATIVE DISC Ø90MM 292A	1*100 items	48232000	SARTFT-3-215-090	1680
FILTER PAPER QUALITATIVE DISC Ø110MM 292A	1*100 items	48232000	SARTFT-3-215-110	1890
FILTER UNIT 150ML 0,2MM PES ST	1 * 12 items	39269099	VWRI514-0328	10461
FILTER UNIT 250ML 0,2MM PES ST	1 * 12 items	39269099	VWRI514-0330	11798
FILTER UNIT 250ML 0,45MM PES ST	1 * 12 items	39269099	VWRI514-0331	11798
FILTER UNIT 500ML 0,2MM PES ST	1 * 12 items	39269099	VWRI514-0332	14508
FILTER UNIT 500ML 0,45MM PES ST	1 * 12 items	39269099	VWRI514-0333	14508
FILTER UNIT 1000ML 0,2MM PES ST	1 * 12 items	39269099	VWRI514-0334	23591
FILTER UNIT 1000ML 0,45MM PES ST	1 * 12 items	39269099	VWRI514-0335	23591
FILTER BOTTLE TOP 150ML 0,2MM PES ST	1 * 24 items	39269099	VWRI514-0336	15600
FILTER BOTTLE TOP 150ML 0,45MM PES ST	1 * 24 items	39269099	VWRI514-0337	15600
FILTER BOTTLE TOP 250ML 0,2MM PES ST	1 * 24 items	39269099	VWRI514-0338	17552
FILTER BOTTLE TOP 250ML 0,45MM PES ST	1 * 24 items	39269099	VWRI514-0339	17551
FILTER BOTTLE TOP 500ML 0,2MM PES ST	1 * 24 items	39269099	VWRI514-0340	22275
FILTER BOTTLE TOP 500ML 0,45MM PES ST	1 * 24 items	39269099	VWRI514-0341	22274
FILTER BOTTLE TOP 1000ML 0,2MM PES ST	1 * 24 items	39269099	VWRI514-0342	36147
FILTER BOTTLE TOP 1000ML 0,45MM PES ST	1 * 24 items	39269099	VWRI514-0343	36147
RESERVOIR BOTTLE 150ML PS ST	1 * 24 items	39269099	VWRI514-0344	9730
RESERVOIR BOTTLE 250ML PS ST	1 * 24 items	39269099	VWRI514-0345	10934
RESERVOIR BOTTLE 500ML PS ST	1 * 24 items	39269099	VWRI514-0346	12102
RESERVOIR BOTTLE 1000ML PS ST	1 * 24 items	39269099	VWRI514-0347	18809

# VWR® glassware





# VWR® Glassware



## VWR® TRUE REAGENT BOTTLES

Laboratory reagent bottles are made from clear Borosilicate 3.3 glass, with a pouring ring.

Bottles are supplied with a polypropylene screw cap. Economical alternative for a wide range of laboratory applications.

Round clear bottles feature graduations and are available with DIN GL32 or GL45 thread.

Standard GL-thread and cap system for proper sealing and clean pouring, Retrace Code for manufacturing lot traceability.

- Very good chemical resistance
- High temperature resistance
- Minimal thermal expansion; high resistance to temperature changes
- Easy-to-read graduation marks
- Ideal for long term storage

Description	UOM	HSN Code	Product Code	List Price
BOTTLE REAGENT CLEAR 25 ML WITH S. CAP	1 * 10 items	70172000	VWRA215-4436	3885
BOTTLE REAGENT CLEAR 50 ML WITH S. CAP	1 * 10 items	70172000	VWRA215-4437	3480
BOTTLE REAGENT CLEAR 100 ML WITH S. CAP	1 * 10 items	70172000	VWRA215-4438	4253
BOTTLE REAGENT CLEAR 250 ML WITH S. CAP	1 * 10 items	70172000	VWRA215-4439	4305
BOTTLE REAGENT CLEAR 500 ML WITH S. CAP	1 * 10 items	70172000	VWRA215-4440	5175
BOTTLE REAGENT CLEAR 1L WITH S. CAP	1 * 6 items	70172000	VWRA215-4441	4379
BOTTLE REAGENT CLEAR 2L WITH S. CAP	1 * 2 items	70172000	VWRA215-4442	2879
BOTTLE REAGENT CLEAR 5L WITH S. CAP	1 * 1 items	70172000	VWRA215-4443	7597
BOTTLE REAGENT CLEAR 10L WITH S. CAP	1 * 1 items	70172000	VWRA215-4444	12532
BOTTLE REAGENT CLEAR 20L WITH S. CAP	1 * 1 items	70172000	VWRA215-4445	23436
BOTTLE, REAGENT, SC, AMB,10ML,GL25	1 * 10 items	70172000	VWRA215-4639	5220
BOTTLE, REAGENT, SC, AMB,25ML,GL25	1 * 10 items	70172000	VWRA215-4640	5655
BOTTLE, REAGENT, SC, AMB,50ML,GL32	1 * 10 items	70172000	VWRA215-4641	6960
BOTTLE, REAGENT, SC, AMB,100ML,GL45	1 * 10 items	70172000	VWRA215-4642	8700
BOTTLE, REAGENT, SC, AMB,250ML,GL45	1 * 10 items	70172000	VWRA215-4643	7975
BOTTLE, REAGENT, SC, AMB,500ML,GL45	1 * 10 items	70172000	VWRA215-4644	12760
BOTTLE, REAGENT, SC, AMB,1000ML,GL45	1 * 6 items	70172000	VWRA215-4645	13746
BOTTLE, REAGENT, SC, AMB,2000ML,GL45	1 * 2 items	70172000	VWRA215-4646	7250
BOTTLE, REAGENT, SC, AMB,5000ML,GL45	1 * 1 items	70172000	VWRA215-4647	15080
BOTTLE, REAGENT, SC, AMB,10000ML,GL45	1 * 1 items	70172000	VWRA215-4648	29000
BOTTLE, REAGENT, SC, AMB,20000ML,GL45	1 * 1 items	70172000	VWRA215-4649	58000



### VOLUMETRIC FLASK CLEAR GLASS, WITH POLYPROPYLENE STOPPER, CLASS A

- Calibrated at 27 °C & 20 °C
- Complies with ISO/USP Standard
- Calibrated to contain (TC, IN)
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- Printed in blue colour
- A calibration certificate is provided with each individual certified product

Description	UOM	HSN Code	Product Code	List Price
Volumetric flask, 1ml, class A, ISO	1 * 6 items	70172000	VWRA612-6829	6690
Volumetric flask, 2ml, Class A, ISO	1 * 6 items	70172000	VWRA612-6830	6690
Volumetric flask 5ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6831	2010
Volumetric flask 10ml, class A ISO	1 * 2 items	70172000	VWRA612-6832	1740
Volumetric flask 20ml, Class A ISO	1 * 2 items	70172000	VWRA612-6833	1740
Volumetric flask 25ml, Class A ISO	1 * 2 items	70172000	VWRA612-6834	1610
Volumetric flask 50ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6835	1520
Volumetric flask 100ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6836	1480
Volumetric flask 200ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6837	2100
Volumetric flask 250ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6838	2100
Volumetric flask 500ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6839	2750
Volumetric flask 1000ml, Class A, ISO	1 * 2 items	70172000	VWRA612-6840	4020
Volumetric flask 2000ML, Class A, ISO	1 * 1 Item	70172000	VWRA612-6841	3265
Volumetric flask 5ml, Class A, USP	1 * 2 items	70172000	VWRA612-6842	2250
Volumetric flask 10ml, Class A, USP	1 * 2 items	70172000	VWRA612-6843	1950
Volumetric flask 25 ml, Class A USP	1 * 2 items	70172000	VWRA612-6844	1800
Volumetric flask 50ml, Class A, USP	1 * 2 items	70172000	VWRA612-6845	1710
Volumetric flask 100ML, Class A, USP	1 * 2 items	70172000	VWRA612-6846	1680
Volumetric flask 200ML, Class A, USP	1 * 2 items	70172000	VWRA612-6847	2350
Volumetric flask 250ml, Class A, USP	1 * 2 items	70172000	VWRA612-6848	2360
Volumetric flask 500ML, Class A, USP	1 * 2 items	70172000	VWRA612-6849	3110
Volumetric flask 1000ml, Class A, USP	1 * 2 items	70172000	VWRA612-6850	4520
Volumetric flask 2000ml, Class A, USP	1 * 1 Item	70172000	VWRA612-6851	3670
FLASK VOL. AMBER,PP CAP, CLS A,1ML	1 * 6 items	70172000	VWRA612-7207	4350
FLASK VOL. AMBER,PP CAP, CLS A,2ML	1 * 6 items	70172000	VWRA612-7208	4524
FLASK VOL. AMBER,PP CAP, CLS A,5ML	1 * 2 items	70172000	VWRA612-7209	1392
FLASK VOL. AMBER,PP CAP, CLS A,10ML	1 * 2 items	70172000	VWRA612-7210	1334
FLASK VOL. AMBER,PP CAP, CLS A,20ML	1 * 2 items	70172000	VWRA612-7211	1392
FLASK VOL. AMBER,PP CAP, CLS A,25ML	1 * 2 items	70172000	VWRA612-7220	1450
FLASK VOL. AMBER,PP CAP, CLS A,50ML	1 * 2 items	70172000	VWRA612-7230	1363
FLASK VOL. AMBER,PP CAP, CLS A,100ML	1 * 2 items	70172000	VWRA612-7231	1740
FLASK VOL. AMBER,PP CAP, CLS A,150ML	1 * 2 items	70172000	VWRA612-7232	2320
FLASK VOL. AMBER,PP CAP, CLS A,200ML	1 * 2 items	70172000	VWRA612-7233	2175
FLASK VOL. AMBER,PP CAP, CLS A,250ML	1 * 2 items	70172000	VWRA612-7234	2204
FLASK VOL. AMBER,PP CAP, CLS A,500ML	1 * 2 items	70172000	VWRA612-7235	3132
FLASK VOL. AMBER,PP CAP, CLS A,1000ML	1 * 2 items	70172000	VWRA612-7236	4640
FLASK VOL. AMBER,PP CAP, CLS A,2000ML	1 * 1 items	70172000	VWRA612-7237	3625
FLASK VOL. AMBER,PP CAP, CLS A,5000ML	1 * 1 items	70172000	VWRA612-7238	17400
FLASK VOL. AMB,PP CAP CLS A,USP,10ML	1 * 2 items	70172000	VWRA612-7239	1392
FLASK VOL. AMB,PP CAP CLS A,USP,25ML	1 * 2 items	70172000	VWRA612-7240	1334
FLASK VOL. AMB,PP CAP CLS A,USP,50ML	1 * 2 items	70172000	VWRA612-7241	1276
FLASK VOL. AMB,PP CAP CLS A,USP,50ML	1 * 2 items	70172000	VWRA612-7242	1334
FLASK VOL. AMB,PP CAP CLS A,USP,100ML	1 * 2 items	70172000	VWRA612-7243	1914
FLASK VOL. AMB,PP CAP CLS A,USP,200ML	1 * 2 items	70172000	VWRA612-7244	2494
FLASK VOL. AMB,PP CAP CLS A,USP,250ML	1 * 2 items	70172000	VWRA612-7245	2552
FLASK VOL. AMB,PP CAP CLS A,USP,500ML	1 * 2 items	70172000	VWRA612-7246	3480
FLASK VOL. AMB,PP CAP CLS A,USP,1000ML	1 * 2 items	70172000	VWRA612-7247	4901
FLASK VOL. AMB,PP CAP CLS A,USP,2000ML	1 * 1 items	70172000	VWRA612-7248	3915



## VWR® PIPETTES, BOROSILICATE

VWR® borosilicate glass pipettes are made from specially selected accurate bore glass tubing, have precision formed jets, bevel ground ends to resist chipping. The mouth piece of the pipettes is also tooled for easy sucking and cotton plugging.

- Calibrated at 20 °C & 27 °C
- Calibrated for delivery (TD, Ex)
- Generally used for accurate measurement and decanting of liquid
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability
- Each pipette is calibrated to deliver (Ex, TD) at +20 °C reference temperature. The calibration also takes into account surface adhesion effects
- Certifications: Complies with ISO / DIN 648 Class A. A calibration certificate is provided with each Individual certified product

Description	UOM	HSN Code	Product Code	List Price
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,1ml	1 * 10 items	70172000	VWRA612-6875	3977
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,2ml	1 * 10 items	70172000	VWRA612-6876	4026
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,3ml	1 * 10 items	70172000	VWRA612-6877	4099
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,4ml	1 * 10 items	70172000	VWRA612-6878	4099
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,5ml	1 * 10 items	70172000	VWRA612-6879	4511
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,6ml	1 * 10 items	70172000	VWRA612-6880	4148
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,7ml	1 * 10 items	70172000	VWRA612-6881	4148
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,8ml	1 * 10 items	70172000	VWRA612-6882	4148
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,9ml	1 * 10 items	70172000	VWRA612-6883	4148
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,10ml	1 * 10 items	70172000	VWRA612-6884	5432
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,15ml	1 * 10 items	70172000	VWRA612-6885	4148
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,20ml	1 * 10 items	70172000	VWRA612-6886	7081
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,25ml	1 * 10 items	70172000	VWRA612-6887	7518
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,50ml	1 * 10 items	70172000	VWRA612-6888	8536
Pipette, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate,100ml	1 * 4 items	70172000	VWRA612-6889	5160
Volumetric Pipette With One Mark, Class A With NABL Certificate, 1ml	1 * 1 Item	70172000	VWRA612-6890	1014
Volumetric Pipette With One Mark, Class A With NABL Certificate, 2ml	1 * 1 Item	70172000	VWRA612-6891	1082
Volumetric Pipette With One Mark, Class A With NABL Certificate, 3ml	1 * 1 Item	70172000	VWRA612-6892	1088
Volumetric Pipette With One Mark, Class A With NABL Certificate, 4ml	1 * 1 Item	70172000	VWRA612-6893	1088
Volumetric Pipette With One Mark, Class A With NABL Certificate, 5ml	1 * 1 Item	70172000	VWRA612-6894	1159
Volumetric Pipette With One Mark, Class A With NABL Certificate, 6ml	1 * 1 Item	70172000	VWRA612-6895	1122
Volumetric Pipette With One Mark, Class A With NABL Certificate, 7ml	1 * 1 Item	70172000	VWRA612-6896	1122
Volumetric Pipette With One Mark, Class A With NABL Certificate, 8ml	1 * 1 Item	70172000	VWRA612-6897	1122
Volumetric Pipette With One Mark, Class A With NABL Certificate, 9ml	1 * 1 Item	70172000	VWRA612-6898	1156
Volumetric Pipette With One Mark, Class A With NABL Certificate, 10ml	1 * 1 Item	70172000	VWRA612-6899	1222
Volumetric Pipette With One Mark, Class A With NABL Certificate, 15ml	1 * 1 Item	70172000	VWRA612-6900	1156
Volumetric Pipette With One Mark, Class A With NABL Certificate, 20ml	1 * 1 Item	70172000	VWRA612-6913	1392
Volumetric Pipette With One Mark, Class A With NABL Certificate, 25ml	1 * 1 Item	70172000	VWRA612-6914	1494
Volumetric Pipette With One Mark, Class A With NABL Certificate, 50ml	1 * 1 Item	70172000	VWRA612-6915	1911
Volumetric Pipette With One Mark, Class A With NABL Certificate, 100ml	1 * 1 Item	70172000	VWRA612-6916	2527
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,1ml	1 * 10 items	70172000	VWRA612-6917	4026
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,1.5ml	1 * 10 items	70172000	VWRA612-6918	4511
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,2ml	1 * 10 items	70172000	VWRA612-6919	4511
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,2.5ml	1 * 10 items	70172000	VWRA612-6920	5044
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,3ml	1 * 10 items	70172000	VWRA612-6935	4753
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,4ml	1 * 5 items	70172000	VWRA612-6936	2377
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,5ml	1 * 5 items	70172000	VWRA612-6937	2401
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,6ml	1 * 5 items	70172000	VWRA612-6938	2619
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,7ml	1 * 5 items	70172000	VWRA612-6939	2619
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,8ml	1 * 5 items	70172000	VWRA612-6940	2619
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,9ml	1 * 5 items	70172000	VWRA612-6941	2619
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,10ml	1 * 5 items	70172000	VWRA612-6942	2716
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,15ml	1 * 5 items	70172000	VWRA612-6943	3080
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,20ml	1 * 5 items	70172000	VWRA612-6944	3565
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,25ml	1 * 5 items	70172000	VWRA612-6945	3759
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,30ml	1 * 5 items	70172000	VWRA612-6946	3759
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,40ml	1 * 5 items	70172000	VWRA612-6947	3977
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,50ml	1 * 5 items	70172000	VWRA612-6948	4341
Volumetric Pipette With One Mark, Class A With Individual USP Certificate,100ml	1 * 2 items	70172000	VWRA612-6949	2609
Volumetric Pipette With One Mark, Class B,1ml	1 * 10 items	70172000	VWRA612-6950	1843
Volumetric Pipette With One Mark, Class B,2ml	1 * 10 items	70172000	VWRA612-6951	1843
Volumetric Pipette With One Mark, Class B,5ml	1 * 10 items	70172000	VWRA612-6952	1843
Volumetric Pipette With One Mark, Class B,10ml	1 * 10 items	70172000	VWRA612-6953	2231
Volumetric Pipette With One Mark, Class B,20ml	1 * 10 items	70172000	VWRA612-6954	1843
Volumetric Pipette With One Mark, Class B,25ml	1 * 10 items	70172000	VWRA612-6955	1843
Volumetric Pipette With One Mark, Class B,50ml	1 * 10 items	70172000	VWRA612-6956	2935

Description	UOM	HSN Code	Product Code	List Price
Volumetric Pipette With One Mark, Class B,100ml	1 * 4 items	70172000	VVRA612-6957	1861
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 1 ml	1 * 10 items	70172000	VVRA612-6958	1843
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 2 ml	1 * 10 items	70172000	VVRA612-6959	1940
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 3 ml	1 * 10 items	70172000	VVRA612-6960	1940
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 4 ml	1 * 10 items	70172000	VVRA612-6961	1940
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 5 ml	1 * 10 items	70172000	VVRA612-6962	1940
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 6 ml	1 * 10 items	70172000	VVRA612-6963	2086
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 7 ml	1 * 10 items	70172000	VVRA612-6964	2086
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 8 ml	1 * 10 items	70172000	VVRA612-6965	2086
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 9 ml	1 * 10 items	70172000	VVRA612-6966	2086
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 10 ml	1 * 10 items	70172000	VVRA612-6967	2231
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 15 ml	1 * 10 items	70172000	VVRA612-6968	2619
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 20 ml	1 * 10 items	70172000	VVRA612-6969	2619
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 25 ml	1 * 10 items	70172000	VVRA612-6970	2716
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 30 ml	1 * 10 items	70172000	VVRA612-6971	2716
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 40 ml	1 * 10 items	70172000	VVRA612-6972	3007
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 50 ml	1 * 10 items	70172000	VVRA612-6973	3201
Pipettes-ASTM, Transfer, Volumetric, with one Mark, Class B, 100 ml	1 * 4 items	70172000	VVRA612-6974	1901
Pipette, Graduated, Mohr Type Class A,0.1ml	1 * 10 items	70172000	VVRA612-6975	5820
Pipette, Graduated, Mohr Type Class A,0.2ml	1 * 10 items	70172000	VVRA612-6976	5820
Pipette, Graduated, Mohr Type Class A,1ml	1 * 10 items	70172000	VVRA612-6977	5432
Pipette, Graduated, Mohr Type Class A,(Sub 0.1)1ml	1 * 10 items	70172000	VVRA612-6978	4802
Pipette, Graduated, Mohr Type Class A,2ml	1 * 10 items	70172000	VVRA612-6979	5335
Pipette, Graduated, Mohr Type Class A,(Sub 0.1)2ml	1 * 10 items	70172000	VVRA612-6980	4996
Pipette, Graduated, Mohr Type Class A,5ml	1 * 10 items	70172000	VVRA612-6981	6208
Pipette, Graduated, Mohr Type Class A,(Sub 0.1)5ml	1 * 10 items	70172000	VVRA612-6982	5820
Pipette, Graduated, Mohr Type Class A,10ml	1 * 10 items	70172000	VVRA612-6983	6645
Pipette, Graduated, Mohr Type Class A,25ml	1 * 10 items	70172000	VVRA612-6984	7857
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 0.1 ml	1 * 1 Item	70172000	VVRA612-6985	1140
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 0.2 ml	1 * 1 Item	70172000	VVRA612-6986	1140
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 1 ml (Sub 0.01)	1 * 1 Item	70172000	VVRA612-6987	1111
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 1 ml (Sub 0.1)	1 * 1 Item	70172000	VVRA612-6988	926
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 2 ml (Sub 0.02)	1 * 1 Item	70172000	VVRA612-6989	1159
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 2 ml (Sub 0.1)	1 * 1 Item	70172000	VVRA612-6990	1247
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 5 ml (Sub 0.05)	1 * 1 Item	70172000	VVRA612-6991	1237
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 5 ml (Sub 0.1)	1 * 1 Item	70172000	VVRA612-6992	1305
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 10 ml	1 * 1 Item	70172000	VVRA612-6993	1305
Pipette, Graduated, Mohr Type, Cass A with NABL Certificate, 25 ml	1 * 1 Item	70172000	VVRA612-6994	1576
Pipette, Graduated, Mohr Type Class B,0.1ml	1 * 10 items	70172000	VVRA612-6995	1940
Pipette, Graduated, Mohr Type Class B,0.2ml	1 * 10 items	70172000	VVRA612-6996	1843
Pipette, Graduated, Mohr Type Class B,(Sub 0.01) 1 ml	1 * 10 items	70172000	VVRA612-6997	1843
Pipette, Graduated, Mohr Type Class B,(Sub 0.1) 1ml	1 * 10 items	70172000	VVRA612-6998	1698
Pipette, Graduated, Mohr Type Class B,(Sub 0.02) 2 ml	1 * 10 items	70172000	VVRA612-6999	1940
Pipette, Graduated, Mohr Type Class B,(Sub 0.1) 2ml	1 * 10 items	70172000	VVRA612-7000	1843
Pipette, Graduated, Mohr Type Class B,(Sub 0.05) 2 ml	1 * 10 items	70172000	VVRA612-7008	2150
Pipette, Graduated, Mohr Type Class B,(Sub 0.1) 5ml	1 * 10 items	70172000	VVRA612-7009	1940
Pipette, Graduated, Mohr Type Class B,10ml	1 * 10 items	70172000	VVRA612-7010	2231
Pipette, Graduated, Mohr Type Class B,25ml	1 * 10 items	70172000	VVRA612-7011	3444
Pipette, Graduated, Serological, Class A,0.1ml	1 * 10 items	70172000	VVRA612-7012	5820
Pipette, Graduated, Serological, Class A,0.2ml	1 * 10 items	70172000	VVRA612-7013	5820
Pipette, Graduated, Serological, Class A, (Sub 0.01) 1ml	1 * 10 items	70172000	VVRA612-7015	6596
Pipette, Graduated, Serological, Class A,(Sub 0.1)1ml	1 * 10 items	70172000	VVRA612-7016	4802
Pipette, Graduated, Serological, Class A, (Sub 0.02) 2ml	1 * 10 items	70172000	VVRA612-7017	5335
Pipette, Graduated, Serological, Class A,(Sub 0.1)2ml	1 * 10 items	70172000	VVRA612-7018	4996
Pipette, Graduated, Serological, Class A,(Sub 0.05)5ml	1 * 10 items	70172000	VVRA612-7019	6208
Pipette, Graduated, Serological, Class A,(Sub 0.1)5ml	1 * 10 items	70172000	VVRA612-7020	5820
Pipette, Graduated, Serological, Class A,10ml	1 * 10 items	70172000	VVRA612-7021	6645
Pipette, Graduated, Serological, Class A,25ml	1 * 10 items	70172000	VVRA612-7022	7857
Pipette, Graduated, Serological, Class A with NABL Certificate, 0.1 ml	1 * 1 item	70172000	VVRA612-7023	602
Pipette, Graduated, Serological, Class A with NABL Certificate, 0.2 ml	1 * 1 item	70172000	VVRA612-7024	602
Pipette, Graduated, Serological, Class A with NABL Certificate, 1 ml (Sub 0.01)	1 * 1 item	70172000	VVRA612-7025	581
Pipette, Graduated, Serological, Class A with NABL Certificate, 1 ml (Sub 0.1)	1 * 1 item	70172000	VVRA612-7026	559
Pipette, Graduated, Serological, Class A with NABL Certificate, 2 ml (Sub 0.02)	1 * 1 item	70172000	VVRA612-7027	581
Pipette, Graduated, Serological, Class A with NABL Certificate, 2 ml (Sub 0.1)	1 * 1 item	70172000	VVRA612-7028	559
Pipette, Graduated, Serological, Class A with NABL Certificate, 5 ml (Sub 0.05)	1 * 1 item	70172000	VVRA612-7029	624
Pipette, Graduated, Serological, Class A with NABL Certificate, 5 ml (Sub 0.1)	1 * 1 item	70172000	VVRA612-7030	602
Pipette, Graduated, Serological, Class A with NABL Certificate, 10 ml	1 * 1 item	70172000	VVRA612-7031	645
Pipette, Graduated, Serological, Class A with NABL Certificate, 25 ml	1 * 1 item	70172000	VVRA612-7032	753
Pipettes, Serological, Class A With Individual USP Certificate,0.1ml	1 * 10 items	70172000	VVRA612-7033	5375
Pipettes, Serological, Class A With Individual USP Certificate,0.2ml	1 * 10 items	70172000	VVRA612-7039	5375
Pipettes, Serological, Class A With Individual USP Certificate,1ml	1 * 10 items	70172000	VVRA612-7040	4899
Pipettes, Serological, Class A With Individual USP Certificate,2ml	1 * 10 items	70172000	VVRA612-7041	5238
Pipettes, Serological, Class A With Individual USP Certificate,5ml	1 * 10 items	70172000	VVRA612-7042	6257
Pipettes, Serological, Class A With Individual USP Certificate,10ml	1 * 10 items	70172000	VVRA612-7043	6790
Pipettes, Serological, Class A With Individual USP Certificate,25ml	1 * 10 items	70172000	VVRA612-7044	8003



## VWR® MEASURING CYLINDERS, BOROSILICATE

- Borosilicate glass, tall form, class A
- Calibrated to contain (TC, In)
- Hexagonal glass base, with spout
- Blue graduations with ring marks at major graduations
- Certificate of conformity with batch number
- Certifications: DIN 12680

Description	UOM	HSN Code	Product Code	List Price
Measuring Cylinder, Hex. Base, Class A , 5ml	1 * 2 items	70172000	VWRA612-7045	1048
Measuring Cylinder, Hex. Base, Class A , 10ml	1 * 2 items	70172000	VWRA612-7046	1193
Measuring Cylinder, Hex. Base, Class A , 25ml	1 * 2 items	70172000	VWRA612-7047	1377
Measuring Cylinder, Hex. Base, Class A , 50ml	1 * 2 items	70172000	VWRA612-7048	1668
Measuring Cylinder, Hex. Base, Class A , 100ml	1 * 2 items	70172000	VWRA612-7049	1892
Measuring Cylinder, Hex. Base, Class A , 250ml	1 * 2 items	70172000	VWRA612-7050	2784
Measuring Cylinder, Hex. Base, Class A , 500ml	1 * 2 items	70172000	VWRA612-7051	3890
Measuring Cylinder, Hex. Base, Class A , 1000ml	1 * 1 item	70172000	VWRA612-7052	2372
Measuring Cylinder, Hex. Base, Class A , 2000ml	1 * 1 item	70172000	VWRA612-7053	4612
Measuring Cylinder, Hex. Base Class B, 5ml	1 * 2 items	70172000	VWRA612-7054	659
Measuring Cylinder, Hex. Base Class B, 10ml	1 * 2 items	70172000	VWRA612-7056	689
Measuring Cylinder, Hex. Base Class B, 25ml	1 * 2 items	70172000	VWRA612-7057	795
Measuring Cylinder, Hex. Base Class B, 50ml	1 * 2 items	70172000	VWRA612-7058	863
Measuring Cylinder, Hex. Base Class B, 100ml	1 * 2 items	70172000	VWRA612-7059	980
Measuring Cylinder, Hex. Base Class B, 250ml	1 * 2 items	70172000	VWRA612-7060	1814
Measuring Cylinder, Hex. Base Class B, 500ml	1 * 2 items	70172000	VWRA612-7068	2367
Measuring Cylinder, Hex. Base Class B, 1000ml	1 * 1 item	70172000	VWRA612-7069	1795
Measuring Cylinder, Hex. Base Class B, 2000ml	1 * 1 item	70172000	VWRA612-7071	3444
Measuring Cylinders,With Stopper, Hex. Base Class A , 5ml	1 * 2 items	70172000	VWRA612-7072	1736
Measuring Cylinders,With Stopper, Hex. Base Class A , 10ml	1 * 2 items	70172000	VWRA612-7073	1911
Measuring Cylinders,With Stopper, Hex. Base Class A , 25ml	1 * 2 items	70172000	VWRA612-7074	2192
Measuring Cylinders, With Stopper, Hex. Base Class A , 50ml	1 * 2 items	70172000	VWRA612-7075	2483
Measuring Cylinders,With Stopper, Hex. Base Class A , 100ml	1 * 2 items	70172000	VWRA612-7076	2910
Measuring Cylinders,With Stopper, Hex. Base Class A , 250ml	1 * 2 items	70172000	VWRA612-7077	4569
Measuring Cylinders, With Stopper, Hex. Base Class A , 500ml	1 * 2 items	70172000	VWRA612-7078	5869
Measuring Cylinders, With Stopper, Hex. Base Class A , 1000ml	1 * 1 item	70172000	VWRA612-7079	3589
Measuring Cylinders,With Stopper, Hex. Base Class A , 2000ml	1 * 1 item	70172000	VWRA612-7089	5708
Measuring Cylinders,With Stopper, Hex. Base, Class B, 5ml	1 * 2 items	70172000	VWRA612-7090	1079
Measuring Cylinders,With Stopper, Hex. Base, Class B, 10ml	1 * 2 items	70172000	VWRA612-7094	980
Measuring Cylinders, With Stopper, Hex. Base, Class B, 25ml	1 * 2 items	70172000	VWRA612-7098	1096
Measuring Cylinders, With Stopper, Hex. Base, Class B, 50ml	1 * 2 items	70172000	VWRA612-7099	1232
Measuring Cylinders, With Stopper, Hex. Base, Class B, 100ml	1 * 2 items	70172000	VWRA612-7100	1513
Measuring Cylinders, With Stopper, Hex. Base, Class B, 250ml	1 * 2 items	70172000	VWRA612-7101	2561
Measuring Cylinders, With Stopper, Hex. Base, Class B, 500ml	1 * 2 items	70172000	VWRA612-7102	3560
Measuring Cylinders, With Stopper, Hex. Base, Class B, 1000ml	1 * 1 item	70172000	VWRA612-7103	2566
Measuring Cylinders, With Stopper, Hex. Base, Class B, 2000ml	1 * 1 item	70172000	VWRA612-7104	4438





### DURAN® ORIGINAL LABORATORY BOTTLE WITH DIN THREAD

With easy-to-read scale and large labelling field for easy marking, in fired-on, highly durable white ceramic. With proven DURAN® properties. Complete with blue screw cap (PP, integral lip seal) and pouring ring (PP) for drip-free pouring and clean, safe working. Service temperature level of screw cap and pouring ring: + 140 °C.

Capacity In mL	UOM	Code	Product Code	List Price
DURAN® Laboratory bottle, clear, graduated, GL 25, with screw-cap (PP), 10 ML	1*1 items	70172000	SCOT218010851	588
DURAN® Laboratory bottle, clear, graduated, GL 25, with screw-cap (PP), 25 ML	1*1 items	70172000	SCOT218011453	402
DURAN® Laboratory bottle, clear, graduated, GL 32, with screw-cap (PP), 50 ML	1*1 items	70172000	SCOT218011753	463
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 100 ML	1*1 items	70172000	SCOT218012458	1233
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 150 ML	1*1 items	70172000	SCOT218012955	501
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 450 ML	1*1 items	70172000	SCOT218013651	501
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 500 ML	1*1 items	70172000	SCOT218014459	544
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 750 ML	1*1 items	70172000	SCOT218015155	724
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 1000 ML	1*1 items	70172000	SCOT218015455	1653
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 2000 ML	1*1 items	70172000	SCOT218016357	2155
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 3500 ML	1*1 items	70172000	SCOT218016957	7010
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 5000 ML	1*1 items	70172000	SCOT218017353	8273
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 10000 ML	1*1 items	70172000	SCOT218018658	15148
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 15000 ML	1*1 items	70172000	SCOT218018855	27761
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 20000 ML	1*1 items	70172000	SCOT218019157	28590
DURAN® Laboratory bottle, clear, graduated, GL 45, with screw-cap (PP), 25000 ML	1*1 items	70172000	SCOT218019251	72388



### DURAN® GLS 80° LABORATORY BOTTLE WIDE MOUTH WITH GLS 80° THREAD

With easy-to-read scale and large labelling field for easy marking, in fired-on, highly durable white ceramic. Complete with blue quick release closure (PP, integral lip seal) and pouring ring (PP) for drip-free pouring and clean, safe working. Service temperature limit of closure and pouring ring: + 140 °C. Special thread means opening takes less than a turn. The 80 mm wide outer diameter of the bottle mouth permits easy filling and pouring out of powders and viscous substances.

Typical applications: storage, transport, safekeeping and sampling of substances, easy to use with granulated material, powders and viscous media, sampling of hot media

Capacity In ML	UOM	Code	Product Code	List Price
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 500	1*1 items	70172000	SCOT1112627	1138
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 1000	1*1 items	70172000	SCOT1112713	1359
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 2000	1*1 items	70172000	SCOT1112715	2904
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 5000	1*1 items	70172000	SCOT1113949	13137
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 10000	1*1 items	70172000	SCOT1113950	23891
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 20000	1*1 items	70172000	SCOT1113951	51532
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 50000	1*1 items	70172000	SCOT1200154	181950
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 250 ml	1*1 items	70172000	SCOT218603656	1071
DURAN® GLS 80 Laboratory glass bottle, wide neck, clear glass, with screw cap and pouring ring (PP), 3500	1*1 items	70172000	SCOT218606953	10287



### DURAN® YOUTILITY LABORATORY BOTTLE GL 45

The specially shaped gripping zones on both sides of the bottle enable easier and safer handling. With the new DURAN® YOUTILITY bottle thread opening or closing the bottle is significantly faster. The thread is fully compatible with DIN GL 45 closures and other accessories. The slimmer DURAN® YOUTILITY bottle shape allows a more optimal use of limited space in autoclaves and laboratory refrigerators. A pre-defined labelling area is compatible with the dedicated DURAN® self-adhesive YOUTILITY bottle labels. Nominal volume is shown at the top of the easy-to-read graduation scale for fast determination of the volumes. Each DURAN® YOUTILITY bottle is supplied as a complete system, with a pouring ring (PP) and a GL 45 cap (PP).

Capacity In ML	UOM	Code	Product Code	List Price
DURAN® YOUTILITY Bottle GL45, clear, with Screw cap, pouring ring, and Bottle tag, 125 ML	1*4 items	70172000	SCOT218812854	543
DURAN® YOUTILITY Bottle GL45, clear, with Screw cap, pouring ring, and Bottle tag, 250 ML	1*4 items	70172000	SCOT218813653	562
DURAN® YOUTILITY Bottle GL45, clear, with Screw cap, pouring ring, and Bottle tag, 500 ML	1*4 items	70172000	SCOT218814452	619
DURAN® YOUTILITY Bottle GL45, clear, with Screw cap, pouring ring, and Bottle tag, 1000 ML	1*4 items	70172000	SCOT218815457	851



## DURAN® PROTECT LABORATORY BOTTLE

With easy-to-read scale. In fired-on, highly durable white ceramic. Service temperature limit of the PU plastic coating: – 30 °C to + 135 °C. The coating provides scratch, leak\* and splinter\* protection and is ideally suited to both the transport and storage of hazardous media or valuable samples. UV protection up to approx. 380 nm wavelength. High transparency. Suitable for microwaving. (\*only applies to bottles 5000 mL and less).

Typical applications: storage, transport and safe handling of hazardous or valuable substances.

Capacity In ML	UOM	Code	Product Code	List Price
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 100 ML	1*1 items	70172000	SCOT218052453	1888
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 150 ML	1*1 items	70172000	SCOT218052959	1948
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 250 ML	1*1 items	70172000	SCOT218053655	2130
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 500 ML	1*1 items	70172000	SCOT218054454	20628
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 750 ML	1*1 items	70172000	SCOT218055159	2993
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 1000 ML	1*1 items	70172000	SCOT218055459	42706
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 2000 ML	1*1 items	70172000	SCOT218056352	46902
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 3500 ML	1*1 items	70172000	SCOT218056952	16719
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 5000 ML	1*1 items	70172000	SCOT218057357	21098
DURAN® GL 45 Laboratory glass bottle protect, plastic coated (PU), with screw cap and pouring ring (PP), 10000 ML	1*1 items	70172000	SCOT218058604	45056



## DURAN® RED GL HIGH TEMPERATURE SCREW CAP FROM PBT WITH PTFE COATED SILICONE SEAL

High leak tightness through use of PTFE coated silicone seal (peroxide-cured silicone). More chemically and heat resistant than PP screw cap. A matching ETFE pouring ring is also available, permitting clean, drip-free use.

Capacity In ML	UOM	Code	Product Code	List Price
Screw-caps, GL 14, PBT, closed, red, with PTFE protected seal	1*10 items	39235010	SCOT292400806	2236
Screw-caps, GL 18, PBT, closed, red, with PTFE protected seal	1*10 items	39235010	SCOT292401108	4894
Screw-caps, GL 25, PBT, closed, red, with PTFE protected seal, for DURAN® laboratory glass bottles with DIN thread	1*10 items	39235010	SCOT292401305	3160
Screw-caps, GL 32, PBT, closed, red, with PTFE protected seal, for DURAN® laboratory glass bottles with DIN	1*10 items	39235010	SCOT292401905	4786
Screw-caps, GL 45, PBT, red, with PTFE protected seal, for DURAN® laboratory glass bottles with DIN thread	1*10 items	39235010	SCOT292402807	10260

## DURAN® PURE BOTTLE



- Lot specific Certificate of Analysis (CoA)
- Manufactured from borosilicate glass 3.3
- Protective cover prevents contamination inside the bottle during storage and transport
- Single lot delivery
- 100% visual inspection
- Analysis of hydrolytic resistance according to EP, USP and JP for each batch
- Change control management with advanced notification fo customer in the event of changes
- 100% traceability of all manufacturing steps
- A Type III Packaging Material DMF (#28042) for these products has been filed with the FDA

Description	UOM	HSN Code	Product Code	List Price
BOTTLE PURE GL 45 1L	1 * 10 items	70172000	SCOT818015403	8316
BOTTLE PURE GL 45 2L	1 * 10 items	70172000	SCOT818016305	17064
BOTTLE PURE GL 45 5L	1 * 1 items	70172000	SCOT818017301	10503
BOTTLE PURE GL 45 10L	1 * 1 items	70172000	SCOT818018606	20110



### DURAN® GL 45 STAINLESS STEEL MULTI-PORT CONNECTOR CAP

- Manufactured from stainless steel type 316L, PBT, and silicone.
- Aseptic handling of liquids in pharmaceutical, biopharma and biotechnology applications: Easier attachment of flexible tubing by means of barbed connectors.
- The one, two or three push-on tubing connectors on the upper and lower side are suitable for connecting flexible hoses with an internal diameter of 8.0 mm, such as Sani-Tech® Ultra (ULTRA-C-312) silicone tubes.
- The freely rotating stainless steel insert allows the bottle to be opened without disconnecting the tube connections.
- Simplified transfer of liquids within closed and sterile systems through the bottle cap adapter
- All parts are fully welded, to prevent inclusions and cavities.
- Hygienic, electropolished surface for efficient cleaning and sterilization
- Supplied complete with a USP <88> Class VI silicone O-ring gasket and a PBT GL 45 screw cap to provide a hygienic hermetic seal.
- Lot coded for traceability and lot specific certification.
- Replacement USP Class VI silicone O-ring gasket and PBT GL 45 screw open topped cap are available.

Description	UOM	HSN Code	Product Code	List Price
CONNECTION SYSTEM GL 45 WITH 1-PORTS	1 * 1 items	83099000	SCOT292612607	30857
CONNECTION CAP SYSTEM GL 45 WITH 2-PORT	1 * 1 items	83099000	SCOT292612701	38102
CONNECTION SYSTEM GL 45 WITH 3-PORTS	1 * 1 items	83099000	SCOT292612804	43560



# Equipment and Instruments



## VWR®, ULTRA LOW TEMPERATURE FREEZER, -40 TO -86 °C

This product line is designed and manufactured for long term storage of various biological products, including viruses, germs, erythrocytes and leucocytes.

- Special V-I-P (Vacuum Insulation Panel) insulation system reduces the heat gain by 25%
- High efficiency HC refrigeration system improves the overall efficiency by 45%
- Microprocessor-controlled system designed for controllable range of -40 to -86 °C for cabinet space with 1 °C increments
- Large LED display for cabinet temperature, set temperature, ambient temperature, and input voltage
- Cabinet insulation system designed for optimal performance of cold storage temperature and minimal frost buildup



Description	Product code	List Price
4*4Frozen Rack; SUS304	VWRA471-1263	8890
4*4Frozen Rack; SUS201	VWRA471-1264	6383
4*4Frozen Rack; SUS304	VWRA471-1265	8890
5*3Frozen Rack; SUS201	VWRA471-1266	6155
5*3Frozen Rack; SUS304	VWRA471-1267	8662
5*4Frozen Rack; SUS304	VWRA471-1268	9574
5*4Frozen Rack; SUS201	VWRA471-1269	6839
5*4Frozen Rack; SUS304	VWRA471-1270	9574
5*5Frozen Rack; SUS304	VWRA471-1271	10030
5*5Frozen Rack; SUS201	VWRA471-1272	7067
5*5Frozen Rack; SUS304	VWRA471-1273	10030
100L -86 °C Upright ULT Freezer	VWRA471-1274	P.O.R
388L -86 °C Upright ULT Freezer	VWRA471-1275	P.O.R
490L -86 °C Upright ULT Freezer	VWRA471-1276	P.O.R
578L -86 °C Upright ULT Freezer	VWRA471-1277	P.O.R
578L -86 °C Upright ULT Freezer Double cooling	VWRA471-1278	P.O.R
728L -86 °C Upright ULT Freezer	VWRA471-1279	P.O.R
728L -86 °C Upright ULT Freezer Double cooling	VWRA471-1280	P.O.R
729L -86 °C Upright ULT Freezer Smart Frequency	VWRA471-1281	P.O.R
828L -86 °C Upright ULT Freezer	VWRA471-1282	P.O.R
829L -86 °C Upright ULT Freezer Smart Frequency	VWRA471-1283	P.O.R
959L -86 °C Upright ULT Freezer Smart Frequency	VWRA471-1284	P.O.R
CO <sub>2</sub> Back up, temp range -40 °C-- 70 °C, built-in version	VWRA471-1285	205158
LN <sub>2</sub> Back up, temp range -90 °C-- 135 °C	VWRA471-1286	205158
CO <sub>2</sub> Back up, temp range -40 °C-- 70 °C, free standing version	VWRA471-1287	205158
LN <sub>2</sub> Back up, temp range -90 °C-- 135 °C, free standing version	VWRA471-1288	227953
Electromagnetic lock	VWRA471-1289	P.O.R
Fingerprint lock	VWRA471-1290	P.O.R
Shelf suitable for DW-86L338J/388J	VWRA471-1291	6839
Shelf suitable for DW-86L486E/490J	VWRA471-1292	9118
Shelf suitable for DW-86L578J/578S-T	VWRA471-1293	11398
Shelf suitable for DW-86L628E	VWRA471-1294	11398
Shelf suitable for DW-86L959W/959BP/959BP-T	VWRA471-1295	13677
Shelf suitable for DW-86L728J/729BP-T	VWRA471-1296	13677
Shelf suitable for DW-86L828J/828W/829BP/829BP-T	VWRA471-1297	13677
Circular chart temperature recorder	VWRA471-1298	113977
Circular chart recorder paper	VWRA471-1262	11400

\* P.O.R: PRICE ON REQUEST

**avantor™**

# VWR® Ultra-low temperature freezers

Safe and reliable storage of sensitive samples.



**3**  
YEARS WARRANTY  
EQUIPMENT

**5**  
YEARS WARRANTY  
COMPRESSOR





## VWR® SAS SUPER ISO AIR SAMPLERS

SAS Super ISO 100 and SAS Super ISO 180 are differentiated by their airflow; this choice depends on the application, and allows continuous or sequential sampling from a few minutes to several hours. The data can be stored on the SAS instrument itself or on any remote PC.

- Design avoids turbulence in unidirectional airflow and re-aspiration of tested air
- Portable and easily positioned, they operate with long life, rechargeable batteries
- All manuals are available on a USB key in six languages
- Micro USB for data download and instrument configuration
- New Data Management in accordance to CFR 21 Part 11

Derived from the SAS instrument used on the International Space Station, the SAS Super ISO has been specifically designed for pharmaceutical and hospital sectors.

SAS Super Isolator instruments have been created for the specific monitoring of closed environments such as isolators and RABS, ensuring their complete separation from outside influences.

SAS Super Pinocchio II is a microbial impaction sampler to test the quality of compressed air and gases used in cleanrooms. A compressed air source is connected and the flow meter regulated to achieve the required flow rate.

**Certifications:** ISO 14698 and USP 1116 Pharmacopoeia.



Material Description	UOM	Product Code	List Price
DUO SAS SUPER 360 FOR PETRI DISHES	1 item	PBIB90718	P.O.R
DUO SAS SUPER 360 FOR CONTACT PLATES	1 item	PBIB24584-A	P.O.R
ALUMINIUM CASE SAS SUPER 100/180	1 item	PBIB20153	P.O.R
ALUMINIUM CASE FOR DUO SAS SUPER 360	1 item	PBIB86751	P.O.R
SAS STAINLESS STEEL PETRI HEAD+ADAP	1 item	PBIB19119	P.O.R
SAS STAINLESS STEEL HEAD FOR PETRI 9	1 item	PBIB23236	P.O.R
SAS ALUMINIUM PETRI HEAD+ADAPTOR	1 item	PBIB19117	P.O.R
SAS STAINLESS STEEL HEAD FOR CONTACT	1 item	PBIB15503	P.O.R
SAS STAINLESS STEEL ADAPTER FOR PETR	1 item	PBIB42804	P.O.R
SAS ALUMINIUM HEAD FOR 90 MM PETRI	1 item	PBIB34494	P.O.R
DUO SOFT CARRYNG CASE FOR SAS SUPER	1 item	PBIB25094	P.O.R
SAS STERILE DAILYHEAD FOR CONTACT PL	40 items	PBIB86996.A	P.O.R
SAS STERILE DAILY HEAD FOR PETRI 90	40 items	PBIB91214.A	P.O.R
SAS ALUMINIUM HEAD FOR CONTACT PLATE	1 item	PBIB15931	P.O.R
SOFT CARRYING CASE FOR SAS	1 item	PBIB18143	P.O.R
SAS SUPER ISOLATOR 100 FOR CONTACT P	1 item	PBIB43216-B	P.O.R
SAS SUPER ISOLATOR 180 FOR CONTACT P	1 item	PBIB43217-B	P.O.R
SAS SUPER ISOLATOR 100 FOR PETRI DIS	1 item	PBIB43218-B	P.O.R
SAS SUPER ISOLATOR 180 FOR PETRI DIS	1 item	PBIB43219-B	P.O.R
ASPIRATING CHAMBER FOR CONTACT PLATE	1 item	PBIB87085	P.O.R
ASPIRATING CHAMBER FOR 90 MM PETRI	1 item	PBIB88826	P.O.R
SAS SUPER PINOCCHIO II FOR CONTACT P	1 item	PBIB39089	P.O.R
SAS SUPER PINOCCHIO II FOR PETRI DIS	1 item	PBIB35026	P.O.R
SAS PINOCCHIO FOR CONTACT - CALIBRA	1 item	PBIB89218	P.O.R
IQ-OQ MANUAL FOR SAS SUPER ISOLAT	1 item	PBIB20096	P.O.R
SAS PINOCCHIO FOR PETRI - CALIBRATE	1 item	PBIB89219	P.O.R
IQ OQ FOR SAS SUPER ISO 100 AND 180	1 item	PBIB20094	P.O.R
MANUAL IQ-OQ FOR DUO SAS SUPER 360	1 item	PBIB20095	P.O.R
REMOTE CONTROL FOR SAS DUO/ISOLATOR	1 item	PBIB18950-A	P.O.R
SAS-HOLDER TABLE AND WALL STAINLES S	1 item	PBIB20914	P.O.R
VALIDATED PINOCCHIO FLOW-METER	1 item	PBIB32949	P.O.R
SAS ISOLATOR EXTENSION CABLE 3MT	1 item	PBIB87898	P.O.R
REMOTE CONTROL FOR SAS SUPER ISO	1 item	PBIB89170	P.O.R
SAS SOFTWARE FOR SAS SUPER ISO	1 item	PBIB89320	P.O.R
BATTERY CHARGER FOR SAS SUPER ISO	1 item	PBIB89130	P.O.R
SAS ALUMINIUM ADAPTER FOR PETRI	1 item	PBIB87491	P.O.R
SAS SOFTWARE FOR DUO SAS AND ISOLATO	1 item	PBIB89996.B	P.O.R
SAS SUPER AND ISO-USB BATTERY CHARGER	1 item	PBIB78636	P.O.R
BATTERY PACK SAS SUPER 100/180 & ISO USB	1 item	PBIB18200	P.O.R
FLOOR TRIPOD FOR SAS AIR SAMPLERS	1 item	PBIB5215.P	P.O.R
FLOW METER FOR SAS SUPER PINOCCHIOII	1 item	PBIB78783	P.O.R
SAS SUPER ISO 180 USB CONTACT 55MM	1 item	PBIB86835	P.O.R
SAS SUPER ISO 100 USB CONTACT 55MM	1 item	PBIB86280	P.O.R
SAS SUPER ISO 180 USB PETRI 90 MM	1 item	PBIB90721	P.O.R
SAS SUPER ISO 100 USB PETRI 90 MM	1 item	PBIB90722	P.O.R
SAS SUPER IAQ TIPO PETRI	1 item	PBIB90715	P.O.R
SAS PINOCCHIO CR PETRI DISHES	1 item	PBIB35026INOX	P.O.R
SAS PINOCCHIO CR CONTACT PLATES	1 item	PBIB39089INOX	P.O.R
SAS PINOCCHIO CR CONTACT PLATES CALIB.	1 item	PBIB89218INOX	P.O.R
SAS PINOCCHIO CR FOR PETRI DISHES CALIB.	1 item	PBIB89219INOX	P.O.R
SAS SUPER 100 PETRI 90MM	1 item	PBIB90716	P.O.R
SAS SUPER 180 PETRI 90MM	1 item	PBIB90717	P.O.R

\* POR Price on Request



Microprocessor controlled



Digital Display



Counter balance for stable operation



Different Top Plate Options

## CENTRIFUGES

- Intuitive interface for quick and convenient setting
- Better airflow design for lesser heat generation, greater sample safety and lesser noise
- Brushless DC motor – Free from maintenance and better delivery of power/weight ratio, fit for extended runs
- Imbalance detection with auto cut off
- Lid lock safety - Lid opens automatically on run completion
- One touch Short Spin operation & RPM/RCF conversion
- Microprocessor controlled Centrifuge with last run memory feature

Description of Item	Product Code	HS Code	List Price
Personal Micro Centrifuge, Speed 6000 RPM, 8x1.5 / 2.0 mL microtubes and PCR strip Rotor, Speed, Timer & Brushless Motor	VWRA521-2794	84211999	18075
High Speed Micro Centrifuge, 15000 RPM	VWRA521-2795	84211999	66423
PCR Strip Rotor with 2x8x0.2 mL Capacity	VWRA521-2796	84219900	20130
COMBI Centrifuge with Rotor for Micro & PCR tube 12x2 ml + 4 x 8 x 0.2 ml	VWRA521-2797	84211999	20798
12x1.5/2 ml rotor	VWRA521-2798	84219900	12293
High Speed Micro Centrifuge, Speed 15000 RPM, 24x1.5 / 2.0 mL Rotor	VWRA521-2799	84211999	93763
Doctor Centrifuge, Speed 6500 RPM with 6x15 mL Fix Angle Rotor	VWRA521-2800	84211999	61268
8x10/15 mL Fixed Angle Autoclavable Rotor for Doctor Centrifuge	VWRA521-2801	84219900	10175
Doctor Centrifuge with Combi rotor 4x50 ml and 8x15 ml	VWRA521-2802	84211999	37340
Clinical Centrifuge, Speed 4000 RPM	VWRA521-2803	84219900	69363
6x10 mL Swing Rotor -2270G (Adaptors for All Blood Collection Tubes 7, & 5 mL Tubes)	VWRA521-2806	84219900	6950
8x15 mL Fixed Angle -1950G (Adaptors for 9, 7, & 5 mL Tubes)	VWRA521-2807	84219900	6950
16x10 mL Fixed Angle Rotor-2180G (Adaptors for 9, 7 & 5 mL Tubes)	VWRA521-2808	84219900	10183
Clinical Swing out Centrifuge, Speed 3200 RPM	VWRA521-2809	84211999	70443
Microplate Fixed Angle Centrifuge	VWRA521-2810	84211999	30315
Microplate Swing out Centrifuge , Speed 2200 RPM with 2 x Microplate Swing out Rotor	VWRA521-2811	84211999	85615
Multipurpose Laboratory Centrifuge, Speed 4500 RPM without Rotor	VWRA521-2822	84211999	97313
Multipurpose Laboratory Refrigerated Centrifuge, Speed 4500 RPM without Rotor, Refrigeration -10°C	VWRA521-2823	84211999	223995
4x100 mL Swing Rotor	VWRA521-2857	84219900	20725
4x50 mL Swing Rotor	VWRA521-2858	84219900	18318
2x50 mL Swing Rotor for Clinical swingout rotor	VWRA521-2859	84219900	8568
16x15 mL Swing Rotor	VWRA521-2860	84219900	24090
6x50 mL Swing Rotor for Clinical swingout rotor	VWRA521-2861	84219900	25480
2 x Microplates Swing Rotor	VWRA521-2863	84219900	45445
4x100 mL Fix Angle Rotor	VWRA521-2864	84219900	21193
4x50 mL Fix Angle Rotor	VWRA521-2865	84219900	18318
24x15 mL Fix Angle Rotor	VWRA521-2867	84219900	26173
16x15 mL Fix Angle Rotor	VWRA521-2868	84219900	15595
32x6 mL Swing Rotor	VWRA521-2872	84219900	31590
50 mL Adapter	VWRA521-2873	84219900	1605
50 mL Adapter	VWRA521-2874	84219900	950
30 mL Adapter	VWRA521-2876	84219900	1605
30 mL Adapter	VWRA521-3289	84219900	950
15 mL Adapter	VWRA521-3291	84219900	950
15 mL Adapter	VWRA521-3292	84219900	950
15 mL Adapter	VWRA521-3293	84219900	950
15 mL Adapter	VWRA521-3294	84219900	1605

Description of Item	Product Code	HS Code	List Price
10 mL Adapter	VWRA521-3295	84219900	1605
10 mL Adapter	VWRA521-3296	84219900	638
8 mL Adapter	VWRA521-3297	84219900	638
6 mL Adapter	VWRA521-3298	84219900	1605
6 mL Adapter	VWRA521-3299	84219900	638
6 mL Adapter	VWRA521-3300	84219900	638
5 mL Adapter	VWRA521-3301	84219900	638
5 mL Adapter	VWRA521-3302	84219900	638
4 mL Adapter	VWRA521-3303	84219900	483
3 mL Adapter	VWRA521-3304	84219900	483
Refrigerated High Speed Centrifuge with 24x1.5/2 mL Fixed Angle Rotor, Speed 15000 RPM & Temperature -20°C	VWRA521-3310	84211999	242528
8x4 PCR Strip (0.2/0.5 Ml) Rotor with Max. RCF 21420 X G	VWRA521-3312	84219900	47755
8x5 mL Fixed Angle Rotor with Max RCF 18461 X G	VWRA521-3313	84219900	42625
24x1.5/2 mL Fixed Angle Rotor with Max RCF 21420 X G	VWRA521-3314	84219900	34308
44x1.5/2 mL Fixed Angle Rotor with Max RCF 22388 X G	VWRA521-3315	84219900	43065
Universal Centrifuge without Rotor, Speed 15000 RPM, 4x100 mL Max Capacity	VWRA521-3328	84211999	149835
Universal Refrigerated Centrifuge without Rotor, Speed 15000 RPM, 4x100 mL Max Capacity, Temperature -20 °C	VWRA521-3329	84211999	270195
24x2 mL Fixed Angle Rotor Max. RPM 15000 & RCF Up To 21420 X G	VWRA521-3330	84219900	36685
4x8 PCR Fixed Angle Rotor Max. RPM 15000 & RCF Up To 15397 X G	VWRA521-3331	84219900	47823
8x5 mL Fixed Angle Rotor Max. RPM 15000 & RCF Up To 18461 X G	VWRA521-3332	84219900	42558
44x2 mL Fixed Angle Rotor Max. RPM 15000 & RCF Up To 22388 X G	VWRA521-3333	84219900	46035
4x100 mL Fixed Angle Rotor Max. RPM 6000 & RCF Up To 4628 X G	VWRA521-3334	84219900	22408
4x50 mL Fixed Angle Rotor Max. RPM 6000 & RCF Up To 4750 X G	VWRA521-3335	84219900	22408
6x50 mL Fixed Angle Rotor Max. RPM 6000 & RCF Up To 4910 X G	VWRA521-3336	84219900	24253
16x15 mL Fixed Angle Rotor Max. RPM 6000 & RCF Up To 4910 X G	VWRA521-3337	84219900	27405
24x15 mL Fixed Angle Rotor Max. RPM 6000 & RCF Up To 5070 X G	VWRA521-3338	84219900	31503
4x100 mL Swing out Rotor Max. RPM 4500 & RCF Up To 3164 X G	VWRA521-3340	84219900	20145
4x50 mL Swing out Rotor Max. RPM 4500 & RCF Up To 3485 X G	VWRA521-3341	84219900	21093
16x15 mL Swing out Rotor Max. RPM 4500 & RCF Up To 3485 X G	VWRA521-3342	84219900	25095
32x6 mL Swing out Rotor Max. RPM 4500 & RCF Up To 3164 X G	VWRA521-3343	84219900	31035
2 X Microplate Swing out Rotor Max. RPM 4500 & RCF Up To 2377 X G	VWRA521-3344	84219900	43520
Personal Micro Centrifuge, Fix Speed 6000 RPM, 8 X 1.5 /2.0 mL Magnetic Rotor	VWRA521-2778	84211999	9650



## VORTEXERS

- Brushless Motor
- Analog and digital models
- Optional attachments for different volumes



BLDC Motor



Counter balance for stable operation



Optional attachments for different shaking applications

Description of Item	Product Code	HS Code	List Price
Mini Vortexer, Fix Speed 3500 RPM	VWRA444-1146	84798200	10680
Digital Vortex Mixer, Speed 4200 RPM, with conical & round disk attachment	VWRA444-1147	84798200	17920
Analog Vortex Mixer, Speed 2800 RPM, with conical & round disk attachment	VWRA444-1148	84798200	13700
Mini Vortexer, Speed 4500 RPM	VWRA444-1149	84798200	13513
Microplate Attachment for One 96 Well Plate (with Base)	VWRA444-1150	84799090	2318
Tube Attachment for 20 Tubes (with Base) 20 X 1.5/2.0 mL	VWRA444-1151	84799090	1545
Round Disk Attachment (with Base)	VWRA444-1152	84799090	2318
250 mL Flask Holder Attachment (with Base)	VWRA444-1153	84799090	2318
Digital Multitube Vortex Supplied with Attachments, Speed 2500 RPM along with Attachments	VWRA444-1154	84798200	123305
Attachment for 60 X 7 mL Tubes	VWRA444-1155	84799090	6478
Attachment for 45 X 15 mL Tubes	VWRA444-1156	84799090	6478
Attachment for 18 X 50 mL Tubes	VWRA444-1157	84799090	6178
Attachment for 6 X 250 mL Flasks	VWRA444-1158	84799090	6793
Attachment for 72 X 1.5/2.0 mL Tubes	VWRA444-1159	84799090	6793
Foam Attachment (Horizontal-50mL Tube) for Quechers Test	VWRA444-1160	84799090	6478



## DIGITAL TUBE ROLLER WITH A MICROPROCESSOR & BRUSHLESS MOTOR

- Brushless DC motor for quiet operation and maintenance free long life
- Tool free detachable rollers for easy cleaning in case of spillage
- Individual Time and Speed display, and soft touch keys for easy reading and parameter setting
- Microprocessor controlled tube roller with variable speed and time setting, along with last run memory function
- 10 to 80 RPM speed range, 1 min to 99 min timer and continuous mode
- User programmable - save up to 9 programs
- Programmable pulse mode feature
- Gentle rocking and rolling motion for proper mixing
- Stackable design with robust construction for stable operation



Individual Time and Speed Display



Brushless DC Motor

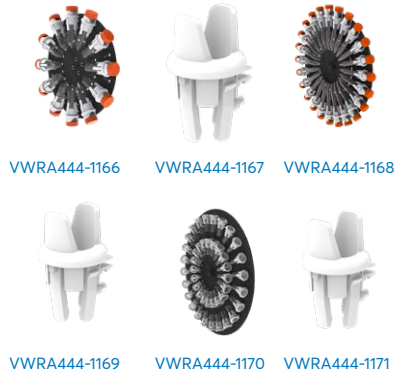


Tool free detachable Rollers



Programmable Pulse Mode

Description of Item	Product Code	HS Code	List Price
Tube Roller, Fix Speed 30 RPM with 4 Rollers	VWRA444-1161	84798200	11688
Digital Tube Roller, Speed 80 RPM with 6 Rollers	VWRA444-1162	84798200	33890



### DIGITAL DISK TUBE ROTATOR WITH A MICROPROCESSOR & BRUSHLESS MOTOR

- Brushless DC motor for quiet and maintenance free long-life operation
- Microprocessor controlled disc rotator with variable speed and time setting, along with last run memory function
- 10 to 80 RPM Adjustable speed range with increment and +/- accuracy
- 1 to 99 minutes timer setting and infinite mode
- User programmable - save up to 9 user defined programs (protocols)
- Pulse mode with alternate clockwise and anticlockwise motion with 2 second intervals for better and thorough mixing
- 0 to 90 degrees adjustable angle
- Automatic Power On in case of power interruption, instrument completes run on remaining duration after power resumption
- Easy removal / installation of disc plates for replacement & cleaning



Microprocessor controlled



Brushless DC Motor



Digital Display



Pulse mode

Description of Item	Product Code	HS Code	List Price
Disk: 12 X 50 mL Tubes with 12 pcs of C50 clamps	VWRA444-1166	84799090	8353
50 mL Tube Clamp	VWRA444-1167	84799090	173
Disk: 24 X 15 mL Tubes with 24 pcs of C15 clamps	VWRA444-1168	84799090	7523
15 mL Tube Clamp	VWRA444-1169	84799090	138
Disk: 44 X 2mL Tubes	VWRA444-1170	84799090	8353
5 mL /2 mL Tube Clamp	VWRA444-1171	84799090	70
Digital Plate Rotator, Speed 80 RPM	VWRA444-1178	84798200	42588
Plate: 16 X 50 mL Tubes	VWRA444-1181	84799090	8353
50 mL Tube Clamp	VWRA444-1182	84799090	173
35 X 15 mL Tubes	VWRA444-1183	84799090	7523
15 mL Tube Clamp	VWRA444-1184	84799090	138
55 X 2 mL / 5 mL Tubes	VWRA444-1185	84799090	7523
2 mL / 5 mL Tube Clamp	VWRA444-1186	84799090	70
Digital Disc Rotator, Speed 80 RPM	VWRA521-2779	84798200	37375

**avantor**<sup>TM</sup>

## VWR<sup>®</sup> Multi-tube Vortexers

Equipped with a powerful, permanent magnet motor with sealed ball bearings to hold multiple test tubes, test tube racks, vials or cylinders





Microprocessor Controlled



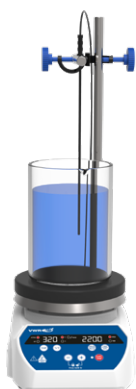
Compact Design for Bench Space Efficiency



Digital Display



Different Top Plate Options



### HOT PLATE MAGNETIC STIRRER

- Microprocessor controlled
- Analog and digital models
- Option for ceramic plates
- Single and multi position models available

Description of Item	Product Code	HS Code	List Price
Motor Less Magnetic Stirrer , Speed 1500 RPM, 800mL Capacity	VWRA444-1189	84798200	17078
Motor Less Magnetic Stirrer , Speed 1200 RPM, 4 X 400mL Capacity	VWRA444-1191	84798200	36383
Analog Magnetic Stirrer , Speed 2200 RPM, 10 Ltr Capacity	VWRA444-1195	84798200	10130
Carrying Plate	VWRA444-1196	84799090	6298
Quarter Reaction Block- 4 Position X 20 mL Suitable with Carrying Plate	VWRA444-1197	84799090	4950
Quarter Reaction Block- 4 Position X 30 mL Suitable with Carrying Plate	VWRA444-1198	84799090	4950
Quarter Reaction Block- 7 Position X 16 mL Suitable with Carrying Plate	VWRA444-1199	84799090	5363
Quarter Reaction Block - 10 Position X 8 mL Suitable with Carrying Plate	VWRA444-1200	84799090	5940
Quarter Reaction Block- 12 Position X 4 mL Suitable with Carrying Plate	VWRA444-1201	84799090	5940
500mL Reaction Block - (Also Available for Smaller Reaction Vessels)	VWRA444-1202	84799090	8910
Support Stand with Boss Head Clamp for Pt 1000 Sensor Probe	VWRA444-1203	84799090	1300
Pt 1000 Sensor	VWRA444-1204	84799090	2933
Digital Hot Plate Stirrer with Ceramic Plate, Speed 2200 RPM, Heating 350 °C, 20 Ltr. capacity, 3 Heating Modes	VWRA444-1205	84798200	57158
Digital Hot Plate Stirrer with Ceramic Plate, Speed 2200 RPM, Heating 550 °C, 20 Ltr. capacity, 3 Heating Modes	VWRA444-1206	84798200	57158
5 Position Hot Plate Stirrer, 1500 RPM, 400 mL Per Position Capacity, Heating 120°C	VWRA444-1212	84798200	63525
10 Position Hot Plate Stirrer, 1500 RPM, 400 mL Per Position Capacity, Heating 120°C	VWRA444-1213	84798200	89375
15 Position Hot Plate Stirrer, 1500 RPM, 400 mL Per Position Capacity, Heating 120°C	VWRA444-1214	84798200	115050
High Capacity Magnetic Stirrer, 50 Ltr Capacity, 600 RPM	VWRA444-1216	84798200	46683
Support Frame	VWRA444-1217	84799090	9488
Stir Bar Length 80 mm	VWRA444-1218	84799090	4313
High Capacity Magnetic Stirrer, 200 Ltr Capacity, 600 RPM	VWRA444-1219	84798200	50050
Stir Bar Length 100 mm	VWRA444-1220	84799090	6555
Digital Hot Plate Stirrer with Ceramic Coating , Speed 2200 RPM, Heating 320°C, 10 Ltr Capacity	VWRA521-2782	84798200	25245



## VWR® CO<sub>2</sub> incubator INCU-Line® ILCO 180 Premium



Offering optimal growth conditions for cell cultures for best possible cell growth and maximum sample safety







Microprocessor Controlled



BLDC Motor



Power Intermittent



Large Display



Pulse Mode



## OVERHEAD STIRRERS

- Viscosity up to Max 70,000 Mpas and 100 L capacity
- Brushless DC motor
- Microprocessor controlled
- Adjustable speed options

Description of Item	Product Code	HS Code	List Price
Overhead Stirrer 8 Ncm, 10 L Capacity, Speed 2,000 RPM, 4,000 Mpas	VWRA441-0510	84798200	54488
Overhead Stirrer 15 Ncm, 20 L Capacity, Speed 1,000 RPM, 8,000 Mpas	VWRA441-0511	84798200	48225
Overhead Stirrer 50 Ncm, 50 L Capacity, Speed 2,000 RPM, 30,000 Mpas	VWRA441-0512	84798200	69750
Overhead Stirrer 75 Ncm, 75 L Capacity, Speed 2,000 RPM, 50,000 Mpas	VWRA441-0513	84798200	69550
Overhead Stirrer 100 Ncm, 100 L Capacity, Speed 1,300 RPM, 70,000 Mpas	VWRA441-0514	84798200	79113
Overhead Stirrer Supplied with Cross Blade Impeller (50 X 8X 300 mm ), Boss Head & Plate Stand	VWRA441-0509	84798200	44850
Overhead Stirrer 20 Ncm, 25 L Capacity, Speed 2,000 RPM, 10,000 Mpas	VWRA441-0508	84798200	45068
Overhead Stirrer 40 Ncm, 40 L Capacity, Speed 1,000 RPM, 30,000 Mpas	VWRA441-0507	84798200	54338
Overhead Stirrer Cross-Welded Impeller_50 X 12 X 350 mm , Radial Flow	VWRA441-0506	84799090	3988
Overhead Stirrer Straight Blade Impeller_35 X 12 X 550 mm , Radial Flow	VWRA441-0505	84799090	3575
Overhead Stirrer Straight Blade Impeller_50 X 12 X 550 mm , Radial Flow	VWRA441-0504	84799090	4428
Overhead Stirrer Pivoting Blade Impeller_60 X 15 X 550 mm , Radial Flow	VWRA441-0503	84799090	4635
Overhead Stirrer Collapsible Blade Impeller_550 mm , Radial Flow	VWRA441-0502	84799090	4208
Overhead Stirrer Square Blade Impeller_38 X 38 X 550 mm , Tangential Flow	VWRA441-0501	84799090	4840
Overhead Stirrer Square Blade Impeller_70 X 70 X 800 mm , Tangential Flow	VWRA441-0499	84799090	6325
Overhead Stirrer Anchor Blade Impeller_50 X 50 X 550 mm , Tangential Flow	VWRA441-0498	84799090	4635
Overhead Stirrer Anchor Blade Impeller_100 X 100 X 800 mm , Tangential Flow	VWRA441-0497	84799090	6738
Overhead Stirrer Paddle Blade Impeller_70 X 70 X 550mm ,Tangential Flow	VWRA441-0496	84799090	6105
Overhead Stirrer Paddle Blade Impeller_70 X 70 X 800mm ,Tangential Flow	VWRA441-0495	84799090	7165
Overhead Stirrer Paddle Blade Impeller_70 X 80 X 550 mm , Tangential Flow	VWRA441-0494	84799090	6105
Overhead Stirrer Paddle Blade Impeller_70 X 80 X 800 mm , Tangential Flow	VWRA441-0493	84799090	7165
Overhead Stirrer A01 Propeller Impeller_50 X 8 X 350 mm , Axial Flow	VWRA441-0492	84799090	2738
Overhead Stirrer A02 Propeller Impeller_100 X 8 X 550 mm , Axial Flow	VWRA441-0491	84799090	4635
Overhead Stirrer A03 Propeller Impeller_130 X 8 X 800 mm , Axial Flow	VWRA441-0490	84799090	6533
Overhead Stirrer Plate Stand 220 mm X 320 mm with Rod Height Of 575 mm (Max. Load 5 Ls)	VWRA441-0489	84799090	13475
Overhead Stirrer Plate Stand 220 mm X 320 mm with Rod Height Of 825 mm (Max. Load 5 Ls)	VWRA441-0488	84799090	14563
Overhead Stirrer Plate Stand 220 mm X 320 mm with Rod Height Of 1025 mm (Max. Load 5 Ls)	VWRA441-0487	84799090	15813
Overhead Stirrer Boss Head Clamp Plate Stand (Common on All Rod Lengths)	VWRA441-0486	84799090	5158
Overhead Stirrer H Stand 500 X 450 X 1020 mm without Boss Head Clamp	VWRA441-0485	84799090	31240
Overhead Stirrer Boss Head Clamp H-Stand	VWRA441-0484	84799090	6175
Overhead Stirrer Chuck	VWRA441-0483	84799090	7700



## DIGITAL 3D SHAKER WITH A MICROPROCESSOR & BRUSHLESS MOTOR

- Different models as per applications
- Microplate, linear and orbital shakers



Microprocessor  
Controlled



Brushless DC Motor



Digital Display



Momentary  
pause in Pulse  
mode

Description of Item	Product Code	HS Code	List Price
Digital Microplate Shaker, Single Position, Speed 1800 RPM	VWRA444-1221	84798200	18268
Digital 4 Plate Shaker, Speed 1200 RPM	VWRA444-1222	84798200	42615
Incubated Microplate Shaker, Temperature Ambient +3°C To 70°C, Speed 1200 RPM	VWRA444-1223	84798200	100385
Digital 3D Shaker (Rocker), 5 Kg Capacity, Speed 120 RPM with Spiked Rubber Mat	VWRA444-1225	84798200	56375
Sticky Mat	VWRA444-1227	84799090	1925
Stacking/ Double Decker Platform	VWRA444-1228	84799090	4263
Platform Shaker 10 mm Orbital Die, Orbital Motion 500 RPM, Capacity 7.5 Kg	VWRA444-1229	84798200	84240
Platform Shaker 10 mm Orbital Die, Linear Motion 500 RPM, Capacity 7.5 Kg	VWRA444-1230	84798200	84240
Platform Shaker 20 mm Orbital Die, Orbital	VWRA444-1231	84798200	84240
Platform Shaker 20 mm Orbital Die, Linear	VWRA444-1232	84798200	84240
Universal platform with adjustable bars (Flask capacity- 13 x 100 mL / 13 x 150 mL / 9 x 250 mL / 6 x 500 mL / 5 x 1000 mL)	VWRA444-1233	84799090	12938
Disk attachment Base plate with slip resistance tray	VWRA444-1234	84799090	8023
Funnel Attachment	VWRA444-1235	84799090	16303
Base plate for plastic clamps (Capacity- 9 clamps x 250 mL / 9 clamps x 500 mL).	VWRA444-1236	84799090	8295
Plastic clamp for 250 mL flask	VWRA444-1237	84799090	800
Plastic clamp for 500 mL flask	VWRA444-1238	84799090	1000
Base plate for SS clamps (Capacity- 9 clamps x 100 mL / 9 clamps x 150 mL / 9 clamps x 250 mL).	VWRA444-1239	84799090	6823
Stainless steel Clamp for 100 mL flask suitable for base plate	VWRA444-1240	84799090	1000
Stainless steel Clamp for 150 mL flask suitable for base plate	VWRA444-1241	84799090	1203
Stainless steel Clamp for 250 mL flask suitable for base plate	VWRA444-1242	84799090	1203
Base plate for SS clamps (Capacity- 9 clamps x 500 mL / 5 clamps x 1000 mL)	VWRA444-1243	84799090	6823
Stainless steel Clamp for 500 mL flask suitable for base plate	VWRA444-1244	84799090	1803
Stainless steel Clamp for 1000 mL flask suitable for base plate	VWRA444-1245	84799090	2203
Platform Shaker, Capacity 15 Kg, Orbital Motion 300 RPM, (30 To 60 mm Orbit)	VWRA444-1246	84798200	208495
Platform Shaker, Capacity 15 Kg, Linear Motion 300 RPM, (30 To 60 mm Orbit)	VWRA444-1247	84798200	208495
Universal platform with adjustable bars (Flask capacity- 44 x 100 mL / 40 x 150 mL / 36 x 250 mL / 25 x 500 mL / 13 x 1000 mL)	VWRA444-1248	84799090	50193
Base plate for plastic clamps (Capacity 24 x 250 mL / 24 x 500 mL)	VWRA444-1249	84799090	33133
Plastic clamp 250 mL suitable for base plate	VWRA444-1250	84799090	800
Plastic clamps 500 mL suitable for base plate	VWRA444-1251	84799090	1000
Base plate for SS clamps (Capacity 24 x 100 mL / 24 x 150 mL / 24 x 250 mL)	VWRA444-1252	84799090	27028
Stainless steel Clamp 100 mL flask suitable for Base Plate	VWRA444-1253	84799090	1000
Stainless steel Clamp 150 mL flask suitable for Base Plate	VWRA444-1254	84799090	1203
Stainless steel Clamp 250 mL flask suitable for Base Plate	VWRA444-1255	84799090	1203
Base plate for SS clamps (Capacity 24 x 500 mL / 8 x 1000 mL)	VWRA444-1256	84799090	27098
Stainless steel Clamp 500 mL flask suitable for Base Plate	VWRA444-1257	84799090	1803
Stainless steel Clamp 1000 mL flask suitable for Base Plate	VWRA444-1258	84799090	2203
Cell/ Tissue Homogenizer, Speed 4550 RPM, 24 X 1.5/2.0 mL Capacity	VWRA432-0430	84798200	356400
Sample Place Holder & Lid for 24 X 1.5/2 mL	VWRA432-0431	84799090	34500
Sample Place Holder & Lid for 12 X 5 mL	VWRA432-0432	84799090	34500
2 mL Tube (Non Sterile)	VWRA432-0433	84799090	25875
Glass Beads 0.4-0.6 mm diameter	VWRA432-0434	84799090	7908
Glass Beads 0.8-1.2 mm diameter	VWRA432-0435	84799090	7908
Glass Beads 2.5-3.0 mm diameter	VWRA432-0436	84799090	7908
Zirconium(94%) Beads 1.0-1.2 mm diameter	VWRA432-0437	84799090	30188
Zirconium(94%) Beads 1.4-1.7 mm diameter	VWRA432-0438	84799090	30188
Zirconium(94%) Beads 2.6-3.3 mm diameter	VWRA432-0439	84799090	30188
Stainless steel Beads 2mm diameter	VWRA432-0440	84799090	17250
Stainless Steel Beads 3 mm diameter	VWRA432-0441	84799090	17250
Block for Micro Tubes (28 X 1.5/ 2 mL)	VWRA460-0361	84799090	15870
Hybrid Block (9 X 1.5/2 mL, 32 X 0.2 mL & 20 X 0.5 mL Tubes)	VWRA460-0362	84799090	20700
12 Tubes X 15 mL Block	VWRA460-0363	84799090	21563
5 Tubes X 50 mL Block	VWRA460-0364	84799090	19838
Thermal Dry Bath- 4 Block	VWRA460-0369	84198990	62290

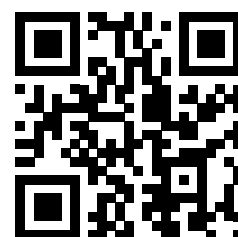
# SCIENCE *DELIVERED*

From scientific discovery to scale-up and commercial delivery, you need mission-critical products, services and solutions on a global scale.

Avantor® offers global access to our own portfolio of trusted, quality brands and critical products through our premier delivery platform, VWR®. All of this, combined with infrastructure strategically located to help serve your specific needs, helps move science forward – fast. That's **science delivered**.

**Get the mission-critical scientific products and solutions you need from Avantor, delivered through VWR.**

👉 [vwr.com/science-delivered](https://vwr.com/science-delivered)



**avantor**<sup>™</sup>  
delivered by **VWR**<sup>™</sup>

[VWR.COM](https://VWR.COM)

**Avantor Performance Materials India Private Limited**  
501, 5<sup>th</sup> floor, Tiffany Building | Hiranandani Business Park  
Ghodbandar Road | Thane (W)- 400607 | t 022-41288100  
[product.info@avantorsciences.com](mailto:product.info@avantorsciences.com)

**Avantor Performance Materials India Private Limited**  
19<sup>th</sup> Floor | Building No. 5 | Tower C | DLF Cyber City | Phase - III  
Gurgaon - 122002 Haryana | t +91 124 4656700  
[product.info@avantorsciences.com](mailto:product.info@avantorsciences.com)