

# VWR CHEMICALS BDH NEW PRODUCTS

EXPERIENCE | VALUE | RESULTS

Founded in 1908 London as The British Drug Houses, BDH has steadily evolved and grown to be recognized as a major global source of chemicals for laboratory and field analytical work.

In North America, the VWR Chemicals BDH brand is continuing to expand its comprehensive range of products, delivering on its ongoing commitment to providing high-quality, affordable chemicals and reagents for:

- Pharmaceutical Research, Development, and Quality Control
- Petrochemical Analysis
- University Research
- And more!
- Consumer Products Testing
- Food & Beverage Testing
- Nutraceutical Testing

The guaranteed specifications of today's VWR Chemicals BDH products reflect their proud heritage. And, after more than 100 years of enabling reliable results, the portfolio continues to grow.



## LC-MS Solvents

Our new line of select LC-MS solvents is produced at the same state of the art ISO:9001 solvent manufacturing facility as our best-selling HPLC-grade line of solvents. These new solvents are specifically formulated for LC-MS, and feature high UV transmittance, low acidity and alkalinity, and low particulates to ensure minimal interference.

Description	Size	Cat. No.
Acetonitrile, LC-MS	1 L	BDH83640.100E
Methanol, LC-MS	1 L	BDH85800.100E
Methanol, LC-MS	4 L	BDH85800.400



## HPLC Solvents

Our popular line of HPLC-grade Solvents is expanding even further to better meet your needs. Manufactured with high precision at competitive prices, this full product offering provides many options for a variety of HPLC requirements.



Description	Size	Cat. No.
Chloroform, Stabilized with Ethanol, HPLC	4 L	BDH83627.400
1,2-Dichloroethane, HPLC	4 L	BDH6700.400
N,N-Dimethylacetamide, HPLC	4 L	BDH83636.400
Dimethyl Sulfoxide, HPLC	4 L	BDH67001.400
1,4-Dioxane, HPLC	4 L	BDH83628.400
Ethyl Alcohol, Denatured, HPLC	4 L	BDH67002.400
Ethyl Ether, Anhydrous, Stabilized with Ethanol, HPLC	4 L	BDH83624.400
Ethyl Ether, Anhydrous, Unstabilized, HPLC	4 L	BDH67003.400
Methanol, Super Gradient, HPLC	1 L	BDH85681.100E
Methanol, Super Gradient, HPLC	4 L	BDH85681.400
Methyl Ethyl Ketone, HPLC	4 L	BDH25643.400
Methyl Isobutyl Ketone, HPLC	4 L	BDH67004.400
Methyl tert-Butyl Ether, HPLC	4 L	BDH67005.400
Methyl-2-pyrrolidinone, HPLC	4 L	BDH67006.400
1,3-Propanediol, HPLC	4 L	BDH83635.400
Pyridine, HPLC	4 L	BDH67007.400
Tetrahydrofuran, Stabilized with BHT, HPLC	4 L	BDH67008.400
1,2,4-Trichlorobenzene, HPLC	4 L	BDH67009.400

## VWR Returnable Container Advantage Program (ReCAP) High Purity Solvents

Built on the foundation of supply chain innovation, VWR ReCAP reliably delivers performance, convenience, and safety for your high-purity solvents. The program allows for a sustainable and uninterrupted supply of your choice of VWR Chemicals BDH high-purity acetonitrile or methanol in sealed stainless steel containers.

Description	Size	Cat. No.
Acetonitrile, Anhydrous for DNA Synthesis	200 L	BDH85501.201
Acetonitrile, Anhydrous, 99.9%	200 L	BDH85501.202
Acetonitrile, 99.9%, HiPerSolv, HPLC	200 L	BDH83639.202
Acetonitrile, HiPerSolv, Super Gradient, HPLC	200 L	BDH83639.201
Acetonitrile, HiPerSolv, Ultra HPLC	200 L	BDH83642.202
Acetonitrile, HiPerSolv, LC-MS and Ultra HPLC	200 L	BDH83642.201
Acetonitrile, HiPerSolv, LC-MS	200 L	BDH83640.201
Acetonitrile, HiPerSolv, LC-MS, Double Wall Drum	200 L	BDH83640.202
Acetonitrile, HiPerSolv, Biopharma	200 L	BDH85500.202
Acetonitrile, Ultra Low Water, Biopharma	200 L	BDH85500.201
Methanol, Super Gradient, $\geq 99.9\%$ , ACS, HPLC	200 L	BDH85681.201
Methanol, 99.8%, HiPerSolv, HPLC	200 L	BDH20864.202
Methanol, $\geq 99.9\%$ , HPLC, Double Wall Drum	200 L	BDH85681.202
Methanol, $\geq 99.9\%$ , HiPerSolv, Ultra HPLC	200 L	BDH85800.201
Methanol, $\geq 99.9\%$ , LC-MS, Double Wall Drum	200 L	BDH85800.202



## COD Digestion Vials

The most recent addition to the VWR Chemicals BDH line, these vials are filled with pre-measured reagents to enable convenient and accurate determination of Chemical Oxygen Demand in environmental testing. They are EPA approved and available in High Range, Low Range, and Mercury-Free options.



Description	Pack Size	Cat. No.
Low Range	25 Vials	BDH0400-25
Low Range	150 Vials	BDH0400-150
High Range	25 Vials	BDH0401-25
High Range	150 Vials	BDH0401-150
High Range Plus	25 Vials	BDH0402-25
High Range Plus	150 Vials	BDH0402-150
High Range, Mercury-Free	25 Vials	BDH0403-25
High Range, Mercury-Free	150 Vials	BDH0403-150

## Solutions

More pre-made solutions available means less time spent making them in the lab. VWR Chemicals BDH solutions are available in a variety of components, concentrations, and packaging for added convenience. Check out our newest additions below!

Description	Size	Cat. No.
Fehling's Solution #1-A	4 L	BDH7316-4
Hydrochloric Acid, 5.0N	200 L	BDH7419-10
Hydrogen Peroxide, 6% W/W	1 L	BDH7103-1
Phosphoric Acid, 25% V/V	1 L	BDH7347-1
Phosphoric Acid, 25% V/V	200 L	BDH7347-10
Sodium Hydroxide, 0.01N	55 gal.	BDH7620-10
Sodium Hydroxide, 0.1N	55 gal.	BDH7219-10
Sodium Hydroxide, 1N	55 gal.	BDH7222-10
Sodium Hydroxide, 5.0N	55 gal.	BDH7225-10
TISAB II Solution	20 L	BDH7493-7



## ACS and Reagent Grade Solvents

Our established line of ACS and Reagent Grade solvents continues to grow every day to meet more specialized customer needs in general-purpose applications, as well as Histology/Cytology, sample preparation, and non-aqueous titration.

Description	Size	Cat. No.
Ether (Ethyl Ether), Stabilized with BHT, ACS	208 L	BDH3116-55GL
Glycerine, ≥99.5%, Redistilled, ACS	2.5 L	BDH24388.320
Isopropyl Alcohol, 70% V/V (3+7), ACS	200 L	BDH7999-10
Isopropyl Alcohol, Reagent Grade	4 L	BDH11744LP
Reagent Alcohol, ACS	204 L	BDH1156-204L
Xylenes, ACS	4 L	BDH1170-4LG
Xylenes, ACS	19 L	BDH1170-19L
Xylenes (Mixed Isomers), Low Water, ACS	204 L	BDH1176-204L



## But Wait, There's More...

As part of our ongoing commitment to increasing your choice of affordable, high-quality chemicals, we are continuously adding new products to the VWR Chemicals BDH range. The list below represents a few of our other recent new additions. For complete, up-to-date listings, please visit [vwr.com/bdh](http://vwr.com/bdh).

Description	Size	Cat. No.
Acetonitrile for DNA Synthesis, Anhydrous	1 L	BDH85501.100E
Acetonitrile for DNA Synthesis, Anhydrous	4 L	BDH85501.400
Nitric Acid, 68–70%, ACS, Poly-Coated Glass Bottle	2.5 L	BDH3046-2.5L
Nitric Acid, 68–70%, ACS, PPQ Bottle	2.5 L	BDH3130-2.5LP



1.800.932.5000 | [vwr.com](http://vwr.com)

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