

Chemistry Highlights

Merck brings together world's leading Life Science brands Supelco®, Sigma-Aldrich®, Millipore® and Milli-Q®, so whatever your life science problem, you can benefit from our expert products and services.

Calibration - Reference Materials

- Certified Reference Materials (CRMs)
- Organics & inorganics
- Titration & Karl Fischer titration
- Physical & chemical properties
- Metrological institute standards
- ICP & AAS standards



Lab Water Purification Systems

- Pure (Type 2 and reverse osmosis) water systems
- Ultrapure (Type 1) water systems
- Consumables

[SigmaAldrich.com/labwater](https://www.sigmaaldrich.com/labwater)



Solvents & Reagents

- Solvents for instrumental analysis
- Solvents for classical analysis, production, and purification
- Solvents for general chemistry, chemical synthesis, production and BioTech
- NMR solvents
- Analytical reagents



Analysis

- HPLC columns & accessories
- GC columns & accessories
- TLC plates
- Titration & Karl Fischer titration
- Rapid chemical testing

[SigmaAldrich.com/analyticalchemistry](https://www.sigmaaldrich.com/analyticalchemistry)



Supelco®
Analytical Products

Sigma-Aldrich®
Lab & Production Materials

Millipore®
Preparation, Separation,
Filtration & Monitoring Products

Milli-Q®
Lab Water Solutions

Sample Prep

- SPME & SPE
- Solvent extraction
- Digestion
- Filtration
- Synthetic carbon
- SigmaAldrich.com/sample-prep



Lab Safety

- Chemizorb® absorbents for spilled liquids
- Extran® reliable all-purpose detergents
- Safebreak bottles



Environmental Health & Safety

- Air monitoring & air sampling
- Environmental water analysis
- Process and cooling water analysis
- SigmaAldrich.com/environmental



Labware

- Glassware
- Lab equipment
- Vials & syringes
- Liquid handling & dispensing
- Sample handling

SigmaAldrich.com/labware



For More Information and Products go to SigmaAldrich.com

Supelco®
Analytical Products

Sigma-Aldrich®
Lab & Production Materials

Millipore®
Preparation, Separation,
Filtration & Monitoring Products

Milli-Q®
Lab Water Solutions