Why CP Lab Chemicals?

CP Lab Safety has been supplying laboratories since 1996. After developing our flagship product, ECO Funnel®, the original safety funnel that captures chemical waste fumes, we began manufacturing and distributing other products that align with our goals of making science green, improving worker health and safety, and protecting the environment.

CP Lab Chemicals began during the pandemic when our customers encountered supply-chain challenges. We decided to use our knowledge and expertise to expand into chemical manufacturing. We carry our own brand in addition to industry favorites like Millipore Sigma, Spectrum, Ricca, TCI America, etc. We can probably get it for you, if it exists (and potentially create it for you, if it doesn't.)

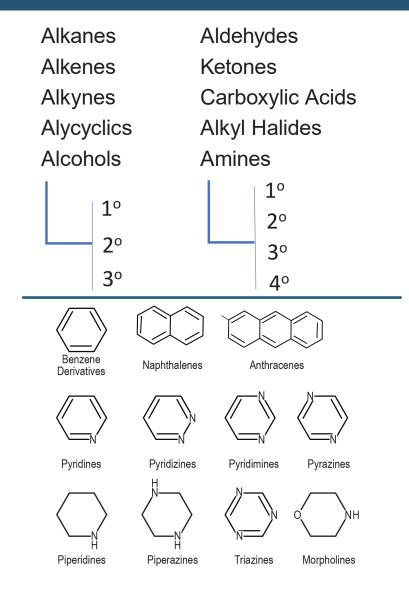
CP Lab Chemicals offers more than 200,000 existing chemicals and the ability to create custom formulations and packaging. Try us! We'd love to help simplify your chemical purchasing with sourcing, quotations and blanket POs.

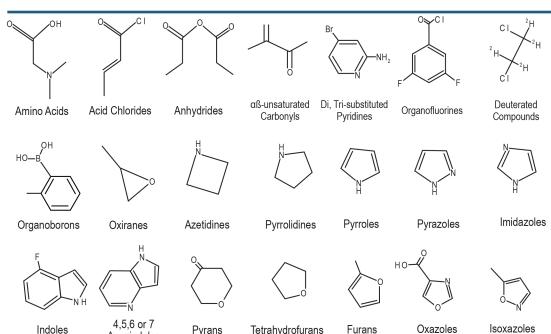
Scan for our full catalog



Can't find what you need? Request a custom formula or size! Chat with staff member online or email quotes@cplabsafety.com

Fine chemicals and building blocks









- Fine Chemicals
- Analytical Standards
- Reagents
- Building Blocks
- Antibiotics
- APIs
- Custom synthesis

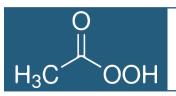
www.cplabchemicals.com

888-322-5722



Over 80,000 high quality chemicals

See full catalog at www.cplabchemicals.com



Acids

Inorganic and organic acids including technical grade, ACS reagent grade and ultra-pure for EPA methods and cleanroom grade for electronics industries.



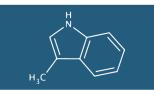
Conductivity Standards for TDS

Solids, salts, and contaminants increase EC value. Pure water has lower EC value. Higher values signal pollution and contamination, used to test for water potability.



Pre-made Laboratory Solutions

Solutions for molecular biology, analytical chemistry, wastewater treatment, analysis, electrolytes and digestion mixtures. Buffers, indicators, anti-foaming agents.



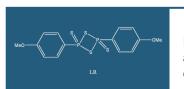
Amines

Primary, secondary and tertiary amines, diamines and triamines in organic synthesis and buffering metal chelation. Hunig's base, catalytic amines and high purity grades.



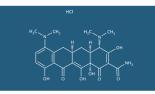
Detergents

Anionic, cationic, non-lonic, and amphoteric detergents in pre-made solutions for molecular biology.



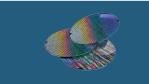
Reagents

For molecular biology, diagnostic chemistry, and chemical analysis and simple chemical tests. DOXYL, TEMPO, cuproine, biuret, calcein stains and more.



Antibiotics

Major familes: beta-lactams, cephalosporins, tetracyclines, quinolones, aminoglydosides, peptide compounds and derivatives.



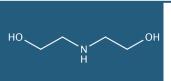
Electronic Cleanroom Chemicals

We offer all standard acids, bases, solvents and materials for electronics clean room and silicon wafer manufacturing.



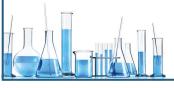
Resins. Silicas and Solid Phases

Activated charcoals, derivatized silica gels, alumina and alumina oxides, amberlite resins, amberlyst products and more. Most ranges, sizes and particle types available.



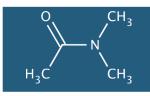
Bases

Inorganics (potassium and sodium hydroxides, etc.) and organic bases (carbon-based, etc.) available ready-made in various concentrations.



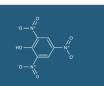
Fine Chemicals

A comprehensive lines of fine chemicals from basic reagents to alkalines to halogenated reactants and heterocycles.



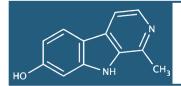
Solvents and NMR Solvents

Over 1000 varieties of research, technical, USP, HPLC, LCMS, ACS reagent grades, ASTM types 1-IV, DNAse-free, and deuterated solvents.



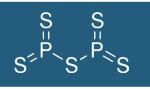
Biochemicals

Adenine, cytosine, thydamine, guanosine, NAD/NADH compounds, agarose, biotin reagents, primary and secondary antibodies, enzymes and PCR reagents.



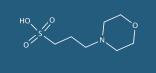
Flavors and Fragrances

Fine extracts, natural products and compounds for food, flavor and fragrance industries. Available in standards for food grade, USP and FCC regulations.



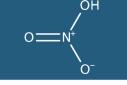
Salts and Inorganics

Metal salts and inorganic compounds, solid metals, pure elements. From aluminum to zirconium, available in technical and puriss grades.



Buffers and pH Control

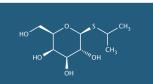
Inorganic phosphate buffers, salts and premade solutions, TRIS, HEPES, MES and MOPS in variety of concentrations and grades, plus unique and custom buffers.



ICP Reagents and Standards

ICP coupled to MS analysis is a robust science for detecting trace metals in water and solutions. We provide standards, solutions and pre-made concentrations.





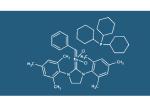
Carbohydrates

Small linear chain carbohydrates to monosaccharides, a complete line in technical, ACS reagents and high purity food grades for research and manufacturing.



Indicators and Dyes

750 products from acid black to xylylazo violet II and every dye, indicator, chromophore or fluorescent compound in between, as well as food grade dyes.



Catalysts

For organic and chiral synthesis, BINAP, Ferrocene-Palladium, SEGPHOS, and Ruthenium, Palladium, platinum, and ruthenium catalysts for synthesis labs.



Pharmaceuticals and APIs

We offer a wide variety of APIs for research use only, and as USP quantities.

