

# Lab chemicals

---



### **Acids, ACS Grade**

- Formic
- Nitric
- Perchloric
- Phosphoric
- Sulfuric
- Trifluoroacetic (TFA)

### **Acids, High Purity**

- Acetic
- Hydrochloric
- Hydrofluoric
- Nitric
- Phosphoric
- Sulfuric

### **Buffers, Reference**

- Clear pH 4, pH 7, pH 10, and others
- Color-Coded Buffers
- Ion Strength Adjustment (ISAB)
- Phosphate, for BOD
- Total Ionic Strength (TISAB)
- Water Hardness Buffer

### **Mobile Analytics**

- Ion-Specific Tests
- pH Indicator Papers
- pH Test Strips
- Reflectometry
- Sanitizer Test Kits
- Total Hardness

### **Salts, ACS Grade**

- Ammonium Nitrate
- Calcium Carbonate
- Potassium Iodide
- Silver Nitrate
- Sodium Chloride
- Sodium Hydroxide

### **Solutions: Normal, Molar and Percent**

- EDTA
- Formalin
- Hydrochloric Acid
- Potassium Hydroxide
- Potassium Iodide
- Sodium Hydroxide

### **Solvents, ACS Grade**

- Acetone
- Chloroform
- Ethanol
- Ethyl Ether
- Isopropanol (IPA)
- Methanol

### **Solvents, High Purity**

- Acetonitrile
- Dichloromethane (DCM)
- Hexane
- Methanol
- Tetrahydrofuran (THF)
- Water

### **Solvents, HPLC Grade**

- Acetonitrile
- Dichloromethane (DCM)
- Dimethylformamide (DMF)
- Ethyl Acetate
- Heptane
- Hexane
- Isopropanol (IPA)
- Methanol
- Tetrahydrofuran (THF)
- Toluene
- Water

### **Standards, Organic and Inorganic**

- Conductivity
- Fluoride (EPA/APHA)
- Ion Chromatography
- Multi-Element Sets, for AA/ICP
- Pesticide (EPA Methods)
- Single Element, for AA/ICP
- Total Organic Carbon (TOC)