

## 72 Most Commonly Used Chemicals in HS Science

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Acetic Acid, Reagent, 500 mL
Acetone, Reagent, 500 mL
Aluminum Potassium Sulfate, Lab Grade, 500 g
Ammonium Chloride, 500 g
Ammonium Hydroxide Soln, 1 M
Ammonium Sulfate, Reagent, 100 g
Benedict's Qualitative Solution, 1 L
Biuret Test Solution, 500 mL
Boiling Stones, 100 g
Bromcresol Green Soln. 0.04%, 100 mL
Bromthymol Blue Indicator Solution, 0.04%, 500 mL
Buffer Solution, pH 10.00, 500 mL, Blue
Buffer Solution, pH 4.00, 500 mL, Red
Buffer Solution, pH 7.00, 500 mL, Green
Calcium Carbide, 500 g
Calcium Carbonate, Lab Grade, 100 g
Calcium Carbonate, Lab Grade, 500 g
Calcium Chloride, Lab Grade, 500 g
Calcium Hydroxide, Lab Grade, 500 g
Chromatography Solvent, 500 mL
Copper metal strips or shot
Copper(II) Chloride, Reagent, 500 g
Copper(II) Oxide, 100 g, Reagent
Copper(II) Sulfate, Fine Crystal, Reagent, 500 g
Dextrose, Anhydrous, Reagent, 500 g
Ethyl Alcohol, 95%, 500 mL
Hydrochloric Acid Soln 6 M 1000 mL
Hydrochloric Acid Solution, 3 M, 500 mL
Hydrochloric Acid, 1 M, 500 mL
Hydrogen Peroxide, 30%, Reagent, 500 mL
Hydrogen Peroxide, 6%, 500 mL, Lab Grade

Iodine Solution, Lugol's, 500 mL
Iron Metal Filings, 500 g
Iron metal strips
Iron(II) Sulfate, 500 g
Isopropyl Alcohol, 70%, 500 mL, Lab Grade
Limewater Solution, 4 L
Magnesium Hydroxide Soln Saturated, 500 mL
Magnesium Metal Ribbon, 25 g, Approx. 90 Feet
Marble Chips, 500 g
Methylene Blue Solution, 1%, Aqueous, 500 mL
Mineral Oil, Light, 500 mL
N-Butyl Alcohol, Reagent, 500 mL
Nutrient Agar, 500 g
Phenolphthalein Solution 1%, 500 mL
Polyvinyl Alcohol Solution, 4%, Aqueous, 4 L
Potassium Chlorate, Lab Grade, 500 g
Potassium Chloride, Lab Grade, 500g
Potassium Hydroxide, Reagent, 500 g
Potassium Iodide, Lab Grade 500mL
Sec-Butyl Alcohol, 500 mL
Silver Nitrate, Reagent, 25 g
Sodium Acetate, Lab Grade, 500g
Sodium Bicarbonate, Laboratory Grade, 2 kg
Sodium Carbonate, Anhydrous, Laboratory Grade, 500 g
Sodium Carbonate, Mono, Reagent, 500 g
Sodium Chloride, Laboratory Grade, 2 kg
Sodium Hydroxide Soln, 0.5 M, 500 mL
Sodium Hydroxide, Reagent, 500 g
Starch, Corn, 500 g
Starch, Soluble, Potato, 100 g
Sucrose 2.5kg
Sulfuric Acid Solution, 1.0 M, 1 L
Tin metal strips or shot
Universal Indicator Solution, 500 mL
Zinc Chloride, 500 g
Zinc Nitrate Soln 0.1 M, 500 mL
Zinc Strips 10/Pkg

Zinc Sulfate, 500 g, Lab Grade
Zinc metal strips or shot
Zinc, Mossy, 500 g

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