

## Chemistry

Chemicals	Brand	Quantity
Acetanilide		500x5
Acetic acid		20L
Acetophenone		500x6
Activated charcoal		500g
Aluminium nitrate		1kg
Ammonia solution		10L
Ammonium carbonate		500gx5
Ammonium chloride		500g X 5
Ammonium sulphate		500 g x6
Aniline		500x10
Barium nitrate		1kg
Benzoic acid		500x6
Benzophenone		500x6
Biphenyl	Merck	500 g x 2
burette	50ml	25 nos
but-1-ol		500x5
Calcium nitrate		1kg
Capillary tube for TLC		500 nos
Chloroform		2.5 L x2
Cinnamic acid		500x5
Cobalt (II) chloride tetra hydrate	Merck	500g X 2
Cobaltous chloride AR		50 g x4
Coc. Sulphuric acid		20 L
Conc. Hydrochloric Acid		20 L
conical flask	250ml	50 nos
Copper sulphate		500g X 6
Diethyl ether		500x20
Diphenyl carbazide	Merck	100g X 2
EDTA		500g X 4
Eriochrome Black T	Merck	100g X 2
Ethyl acetate		500x8
Ferric Alum		500 g x 2
Ferric chloride	Merck	500x2
Ferrous ammonium sulphate	Merck	500g
Ferrous sulphide sticks for Kipps		5kg
Hexane		500x10
Hydrogen Peroxide (30%)		500 g x4
KI		500 g x 5
Lead acetate AR		500x5
Lead nitrate - 500 g x 2		500x2
Magnesium nitrate -		1kg
Magnesium ribbon		5 nos
Magneson reagent		4 bottle
Methanol		500x4

Methyl acetate (Merck)		500x4
Methyl benzoate		500 ml×2
Mohr's Salt		500x5
Naphthalene		500 g ×6
Nessler's reagent		500x5
Nitric acid		10 L
Nitrobenzene		500x10
ordinary filter paper		100 nos
oxalic acid		5 L
Phenol		500 g x 10
Potassium chromate		500x5
Potassium dichromate	Merck	500 g ×6
Potassium ferricyanide -		500g X 4
Potassium ferrocyanide		500x4
Potassium oxalate monohydrate	Merck	500 g x 2
Pottasium dichromate		500g X 2
Prop-1-ol		500 g x 8
Resublimed iodine		100x4
Silicagel for column		500 g x 2
Silicagel for TLC		5kg
Silver Nitrate		100 g
Sodium bicarbonate		500x 5
sodium carbonate		500x6
sodium hydroxide		10 kg
sodium nitro pruside		100 g
sodiumthiosulphate		500x10
standard flask	100 ml	25 ns
standard flask	500 ml	10 nos
standard flask	1000ml	10 nos
Stannous chloride AR		10 nos
Strach		500 g x 2
Toluene		500 g x 10
tripod stand		25 nos
Washer for burette		200 nos
Whatmann Filter paper (1)		10 packets
Whatmann Filter paper (40/41)		5 packets
wiregause		100 nos
Zinc nitrate		500x4
Zinc Sulphate	Merck	500 gx4
Zirconyl chloride		100 g×4