**LIST OF CHEMICALS FOR INVITING QUOTATION-2019**

**DEPARTMENT OF CHEMISTRY, ST.BERCHMANS COLLEGE CHANGANASSERY**

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| **Sl. No.** | **NAME OF THE CHEMICAL** | **PACK** | **NUMBER** |
|  | 1,5-DIPHENYLCARBAZIDE  | 25 g | 2 |
|  | 4-NITROTOLUENE | 500 ml | 2 |
|  | ACETANILIDE | 500 g/ml | 2 |
|  | ACETIC ACID GLACIAL 99-100% EMPLURA | 2.5 Litre | 14 |
|  | ACETONE EMPLURA | 2.5 Litre | 4 |
|  | ACETONITRILE | 500 g/ml | 2 |
|  | ACETOPHENONE PURE  | 500 ml | 15 |
|  | AMMONIA SOLUTION ABOUT 25% EMPLURA | 2.5 Litre | 12 |
|  | AMMONIUM ACETATE EMPLURA | 500 g | 2 |
|  | AMMONIUM CARBONATE PURIFIED | 500 g | 2 |
|  | AMMONIUM CHLORIDE EMPLURA | 500 g | 15 |
|  | AMMONIUM IRON (II) SULFATE HEXAHYDRATE CRYST. PURE | 500 g | 4 |
|  | AMMONIUM IRON (III) SULFATE DODECAHYDRATE PURE | 500 g | 10 |
|  | AMMONIUM MOLYBDATE | 500 g | 2 |
|  | AMMONIUM OXALATE | 500 g/ml | 4 |
|  | AMMONIUM SULFATE PURIFIED | 500 g |  |
|  | AMMONIUM THIOCYNATE | 500 g/ml | 10 |
|  | ANILINE FOR SYNTHESIS | 500 ml | 5 |
|  | BENZENE | 500 ml | 4 |
|  | BENZIL | 500 g/ml | 5 |
|  | BENZOIN FOR SYNTHESIS | 250 g | 2 |
|  | BENZOIC ACID | 500 g | 1 |
|  | BENZOYL CHLORIDE FOR SYNTHESIS | 500 ml | 5 |
|  | BIPHENYL | 500 g | 5 |
|  | BROMINE EXTRAPURE | 5 x 20 ml | 1 packet |
|  | CALCIUM CHLORIDE DIHYDRATE EXTRAPURE | 500 g | 10 |
|  | CAPILLARY TUBE | 1 Packet | 15 packet |
|  | CARBON TETRACHLORIDE EMPLURA | 2.5 Litre | 8 |
|  | CERIUM AMMONIUM SULPHATE | 500 g/ml | 1 |
|  | CHLOROBENZENE | 500 ml | 2 |
|  | COBALT (II) CHLORIDE | 500 g | 5 |
|  | COBALT (II) NITRATE HEXAHYDRATE PURIFIED | 500 g | 2 |
|  | COPPER (II) SULFATE PENTA HYDRATE EMPLURA | 500 g | 3 |
|  | COPPER TURNINGS | 500 g/ml | 1 |
|  | di-AMMONIUM HYDROGEN PHOSPHATE | 500 g | 1 |
|  | DIETHYL ETHER EMPLURA | 2.5 Litre | 70 |
|  | DIMETHYL GLYOXIME | 100 g | 5 |
|  | DIPHENYL CARBAZIDE | 500 g/ml | 1 |
|  | EDTA | 100 g | 10 |
|  | ETHYL ACETATE EMPLURA | 2.5 Litre | 15 |
|  | ETHYL ACETOACETATE FOR SYNTHESIS | 500 ml | 2 |
|  | ETHYL BENZOATE | 500 g/ml | 1 |
|  | ETHYL CYANOACETATE | 500 g/ml | 2 |
|  | FILTER PAPER No.1 SHEET | 1 Packet | 40 |
|  | FILTER PAPER ORDINARY SHEET | 1 Packet | 40 |
|  | GLYCEROL | 500 ml | 3 |
|  | HYDRAZINE SULPHATE (HYDRAZINE SULFATE) | 100 g | 2 |
|  | HYDROCHLORIC ACID ABOUT 35% EMPLURA | 2.5 Litre | 10 bottles |
|  | HYDROGEN PEROXIDE 30% EMPLURA | 500 ml | 10 |
|  | HYDROXYLAMINE HYDROCHLORIDE | 500 g | 3 |
|  | IODINE RESUBLIMED GR | 100 g | 2 |
|  | IRON (II) SULFATE HEPTAHYDRATE CRYST. PURIFIED | 500 g | 5 |
|  | IRON SULPHIDE | 500 g | 5 |
|  | MAGNESON I GR | 25 g | 6 |
|  | m-CRESOL FOR SYNTHESIS | 500 ml | 2 |
|  | m-DINITROBENZENE | 500 g | 1 |
|  | MERCURY (II) IODIDE RED PURIFIED | 500 g | 1 |
|  | METHYL ACETATE | 500 g | 6 |
|  | METHYL BENZOATE FOR SYNTHESIS | 250 ml | 5 |
|  | NAPHTHALENE | 500 g | 10 |
|  | NESSLERS REAGENT | 500 g/ml | 4 |
|  | NICKEL AMMONIUM SULPHATE | 500 g | 5 |
|  | n-HEXANE EMPLURA | 2.5 Litre | 6 |
|  | NITRIC ACID ABOUT 70% EMPLURA | 2.5 Litre | 4 |
|  | NITROBENZENE FOR SYNTHESIS | 500 ml | 20 |
|  | o-CRESOL FOR SYNTHESIS | 500 ml | 2 |
|  | ortho-PHOSPHORIC ACID min. 85% EMPLURA | 500 ml | 2 |
|  | OXALIC ACID DIHYDRATE  | 500 g | 10 packets |
|  | p-CRESOL FOR SYNTHESIS | 500 ml | 2 |
|  | PETROLEUM BENZINE 60-80 oC EMPLURA | 2.5 Litre | 15 |
|  | PHENOL FOR SYNTHESIS | 500 ml | 25 |
|  | PHENOLPHTHALEIN INDICATOR pH 8.2-9.8 | 50 g | 5 |
|  | PHENYL HYDRAZIN FOR SYNTHESIS | 250 ml | 2 |
|  | POLY VINYL ALCOHOL | 500 g | 1 |
|  | POTASSIUM CHLORIDE PURIFIED | 500 g | 5 |
|  | POTASSIUM FERROCYANIDE | 500 g/ml | 5 |
|  | POTASSIUM IODIDE EMPLURA | 250 g | 25  |
|  | POTASSIUM PERMANGANATE PURIFIED | 500 g | 4 |
|  | PYRIDINE | 500 g/ml | 1 |
|  | SALICYLALDEHYDE | 100 g | 2 |
|  | SUCCINIC ACID | 500 gm | 5 |
|  | SILICA GEL 60-120 MESH FOR COLUMN CHROMATOGRAPHY | 500 g | 5 |
|  | SILICA GEL G FOR TLC | 500 g | 10 |
|  | SILVER NITRATE EMPLURA | 25 g | 5 |
|  | SODIUM ACETATE | 500 ml | 5 |
|  | SODIUM CHLORIDE EMPLURA | 500 g | 4 |
|  | SODIUM HYDROGEN CARBONATE | 500 g | 2 |
|  | SODIUM HYDROXIDE PELLETS EMPLURA | 500 g | 2 |
|  | SODIUM METAL | 500 g | 2 |
|  | SODIUM SULFITE | 500 g | 1 |
|  | SODIUM THIOSULPHATE | 500 g | 12 |
|  | STARCH | 500 g | 4 |
|  | STRONTIUM NITRATE PURE | 500 g | 2 |
|  | SULPHANILIC ACID | 500 ml | 4 |
|  | SULPHUR POWDER | 100 g | 2 |
|  | SULPHURIC ACID ABOUT 98% EMPLURA | 2.5 Litre | 10 |
|  | THIAMINE HYDROCHLORIDE | 500 g | 2 |
|  | THIOUREA | 500 g | 6 |
|  | THORIUM NITRATE (SPECTRUM) | 100 g | 3 |
|  | TIN GRANULATED | 100 g | 1 |
|  | TOLUENE EMPLURA | 2.5 Litre | 3 |
|  | UREA CRYST. EXTRA PURE | 500 g | 1 |
|  | WHATMAN FILTER PAPER-40 | 1 Packet | 15 |
|  | WHATMAN FILTER PAPER-41 | 1 Packet | 15 |
|  | ZINC OXALATE | 500 g | 2 |
|  | ZINC SULPHATE | 500 g | 6 |
|  | ZIRCONYL NITRATE | 100 g | 1 |
| 1. C
 | CUPRIC SULPHATE | 500 g | 5 |
|  | POTTASIUM PEROXODISULPHATE | 500 g | 1 |
| 1. P
 | POTTASSIUM THIOCYANATE | 500 g | 2 |
|  | POTTASSIUM OXALATE | 500 g | 1 |
|  | DIPOTASSIUM HYDROGEN PHOSPHATE | 500 g | 1 |
|  | BENZOYL PEROXIDE | 500 g | 1 |
|  | DICHLORO METHANE | 2.5 litre | 3 |
|  | POTTASSIUM MONO OXALATE | 500 g | 2 |
|  | MAGNESIUM NITRATE | 500 g | 2 |
|  | AMMONIUM POLY SULPHATE | 500 ml | 3 |
|  | ALIZARIN S | 25 g | 1 |
|  | SODIUM BISMUTHATE | 25 g | 1 |
|  | POTTASSIUM CHROMATE | 500 g | 2 |
|  | SODIUM RHODIZONATE | 25g | 1 |
|  | CALCIUM SULPHATE | 500 g | 1 |
|  | PCROLINIC ACID | 25 g | 1 |
|  | DISODIUM HYDROGEN PHOSPHATE | 500 g | 2 |
|  | AMMONIUM FLUORIDE | 500 g | 2 |
|  | FERRIC PER IODATE | 25 g | 2 |
|  | CERIUM (IV) SULPHATE | 25 g | 4 |
|  | 3-NITRO PHENOL |  10 g | 2 |