**Department of Chemistry,**

**COLLEGE OF ENGINEERING AND TECHNOLOGY**

TECHNO CAMPUS, MAHALAXMI VIHAR, BHUBANESWAR-751029

(AnAutonomous &Constituent college of BPUT)

**Letter No. 121 CH /CET dated 29.08.2018**

**QUOTATION CALL NOTICE**

Sealed quotations are invited from manufacturers/authorized dealers/distributors/suppliers for supply of the chemicals to the chemistry department: (List enclosed).

The sealed quotation must reach in the office of the undersigned by Dt. 18.09.2018 (1.00PM) and it will be opened on same day i.e. on 18.09.2018 at 3.30PM. Cost should specify the basic price and taxes etc. separately. Delivery of item will be made at chemistry department of CET Campus at the cost of supplier. Price should be quoted including supply of the items and all taxes, GST in INR values.

Dealers are requested to furnish their STCC/ITCC clearances/GST/GSTIN/TIN/PAN, etc. and authorized dealership certificate. The sealed quotation should be sent by Speed Post/ Registered post only to the office of the **Principal, College of Engineering & Technology, Mahalaxmi Vihar, Bhubaneswar-751029**. No hand delivery will be accepted. The authority is not responsible for any postal delay. Quotation received after the scheduled date and time will not be accepted.

The authority reserves the right to reject/cancel all the quotations in whole or in part without assigning any reason thereof. The quotations must specify the delivery time. Payment will be made after successful supply of items duly certified by competent authority.

Sd/-

HOD, Chemistry

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| --- | --- | --- | --- | --- | --- | --- |
| **LIST OF CHEMICALS / REAGENTS** | | | | | | |
| **(Mention rate for only LOBA/Merck(India) make with >98% purity, mention the catalogue no. also)** | | | | | | |
| **If quantity does not match, then mention for a higher or lower quantity for that chemicals.** | | | | | | |
|  |  |  |  |  |  |  |
| **Sl. No.** | **Name of chemicals** | **Qty** | **LOBA** | | **Merck(India)** | |
| **Catalogue No.** | **Rate(Rs.)** | **Catalogue No.** | **Rate(Rs.)** |
| 1 | 1-Napthol | 500 ml |  |  |  |  |
| 2 | Stannous Chloride | 100 gm |  |  |  |  |
| 3 | Lead Nitrate | 500 gm |  |  |  |  |
| 4 | Lead Chloride | 500 gm |  |  |  |  |
| 5 | Magnesium Reagent | 100 ml |  |  |  |  |
| 6 | Acetic anhydride | 500 gm |  |  |  |  |
| 7 | Benzoic Acid | 2.5 ltr |  |  |  |  |
| 8 | Ethyl acetate | 2.5 ltr |  |  |  |  |
| 9 | Chloroform | 2.5 ltr |  |  |  |  |
| 10 | Benzene | 2.5 ltr |  |  |  |  |
| 11 | Iodine | 100 gm |  |  |  |  |
| 12 | Silver Sulphate | 100 gm |  |  |  |  |
| 13 | Chromyl Chloride | 100 gm |  |  |  |  |
| 14 | Nickel (II) Chloride | 100 gm |  |  |  |  |
| 15 | Ammonia Soln | 2.5 ltr |  |  |  |  |
| 16 | Copper(II) Sulphate | 500 gm |  |  |  |  |
| 17 | Ethyl Alcohol | 2.5 ltr |  |  |  |  |
| 18 | Lead Sulfate | 500 gm |  |  |  |  |
| 19 | Barium Sulfate | 500 gm |  |  |  |  |
| 20 | Molybdenum Chloride | 100 gm |  |  |  |  |
| 21 | Tungsten Chloride | 100 gm |  |  |  |  |
| 22 | Cerium Nitrate | 500 gm |  |  |  |  |
| 23 | Thorium Chloride (Nonradian) | 100 gm |  |  |  |  |
| 24 | Zirconium Oxychloride | 100 gm |  |  |  |  |
| 25 | Vanadium Nitrate | 100 gm |  |  |  |  |
| 26 | Sodium Sulfite | 500 gm |  |  |  |  |
| 27 | ThioureaSoln | 100 ml |  |  |  |  |
| 28 | Copper(II) Pentahydrate | 500 gm |  |  |  |  |
| 29 | COCL26H2O | 500 gm |  |  |  |  |
| 30 | Ferric Hydroxide | 500 gm |  |  |  |  |
| 31 | Chromium Hydroxide | 500 gm |  |  |  |  |
| 32 | Magnesium Chloride | 500 gm |  |  |  |  |
| 33 | Nitric Acid | 2.5 ltr |  |  |  |  |
| 34 | Bromine Water | 2.5 ltr |  |  |  |  |
| 35 | Sodium Metal | 500 gm |  |  |  |  |
| 36 | Methanol | 2.5 ltr |  |  |  |  |
| 37 | Phosperic Acid (Tribasic acid) | 1 ltr |  |  |  |  |
| 38 | Methyl Acetale | 2.5 ltr |  |  |  |  |
| 39 | Phenol | 2 x 500 gm. |  |  |  |  |
| 40 | More salt | 2 x 500 gm |  |  |  |  |
| 41 | Acetone (Merck) | 2.5 ltr |  |  |  |  |
| 42 | CCL4 | 1 ltr |  |  |  |  |
| 43 | Zircnorinium Chloride | 500 gm |  |  |  |  |
| 44 | Ethanol | 2.5 ltr |  |  |  |  |
| 45 | Aluminium Nitrate Hydrate | 500 gm |  |  |  |  |
| 46 | Cyclohexane | 500 ml |  |  |  |  |
| 47 | Potassium Iodide | 1 kg |  |  |  |  |
| 48 | n-Hexane | 1 ltr |  |  |  |  |
| 49 | Patton Readers indicator | 2 x 25 ml |  |  |  |  |
| 50 | Solochroma Black/Blue (Calcon) | 2 x 25 ml |  |  |  |  |
| 51 | Disodium salt of EDTA | 2 x 100 gm |  |  |  |  |
| 52 | Sulphon black F | 2 x 25 ml |  |  |  |  |
| 53 | Variamine blue | 2 x 25 ml |  |  |  |  |
| 54 | Zincon | 2 x 25 ml |  |  |  |  |
| 55 | Bromothymol blue | 2 x 25 ml |  |  |  |  |
| 56 | Methyl thymol blue | 2 x 25 ml |  |  |  |  |
| 57 | Methylene-blue-indicator | 2 x 25 ml |  |  |  |  |
| 58 | Dolomite | 1 kg |  |  |  |  |
| 59 | German silver | 25 gm |  |  |  |  |
| 60 | Anthranilic Acid | 1 kg |  |  |  |  |
| 61 | TriethyleneTetraamine/  TetraethylenePentamine | 1 kg |  |  |  |  |
| 62 | CerricAmm. Nitrate | 500 gm |  |  |  |  |
| 63 | ZnSO4 | 500 gm |  |  |  |  |
| 64 | Nickel Chloride | 500 gm |  |  |  |  |
| 65 | Acetic Anhydride | 2.5 ltr |  |  |  |  |
| 66 | Ethanol (6 pack) (CHINA) | 5 x 500 ml |  |  |  |  |
| 67 | Dimethyl Aniline | 2 x 500 ml |  |  |  |  |
| 68 | Phenyhydrazine | 2 x 100 gm |  |  |  |  |
| 69 | Aniline | 1 ltr |  |  |  |  |
| 70 | Benzamide | 1 ltr |  |  |  |  |
| 71 | Thiol | 100 gm |  |  |  |  |
| 72 | Benzene Sulphanic Acid | 500 ml |  |  |  |  |
| 73 | Pthalic anhydride | 500 gm |  |  |  |  |
| 74 | Resorcinol | 500 gm |  |  |  |  |
| 75 | ZnCL2 | 500 gm |  |  |  |  |
| 76 | Salicyladelyde | 500 gm |  |  |  |  |
| 77 | Formaldehyde | 500 ml |  |  |  |  |
| 78 | Salicyclic Acid | 500 gm |  |  |  |  |
| 79 | Eriochrome black-T | 25 ml |  |  |  |  |
| 80 | Nessler’s reagent | 100 ml |  |  |  |  |
| 81 | DNA Sodium Salt | 50 gm. |  |  |  |  |
| 82 | Trichloroacetic Acid | 100 gm. |  |  |  |  |
| 83 | Diphenylamine Reagent (Hi-ARTM/ACS) | 250 gm. |  |  |  |  |
| 84 | FolinCiocalteu Phenol reagent  (Hi-LRTM) | 100 ml. |  |  |  |  |
| 85 | Bovine Serum Albumin | 05 gm. |  |  |  |  |
| 86 | Ninhydrin | 10 gm. |  |  |  |  |
| 87 | RNA Sodium Salt | 10 gm. |  |  |  |  |
| 88 | Orcinol | 10 gm. |  |  |  |  |
| 89 | Casein Protein | 25 gm. |  |  |  |  |
| 90 | DNS Reagent | 25 gm. |  |  |  |  |
| 91 | Benzoin | 500 gm |  |  |  |  |