

DEPARTMENT OF CHEMISTRY
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

No. CH/2025/817

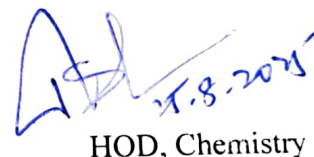
Date: 25.08.2025

Subject: Call for quotations for chemicals (Indent No. SCH/25/10)

With reference to Indent no. SCH/25/10 for purchase of Chemicals for B.Tech and M.Sc. lab. We are currently in the process of purchasing chemicals and glassware for our B.Tech and M.Sc. Labs, and we are seeking a reliable and competitively priced supplier for these items. Kindly see Annexures for the specification of chemicals. Submit quotation in a sealed envelope in the "Office of Chemistry Department, NIT Kurukshetra, Kurukshetra-136119, Haryana" on or before 03.09.2025, 05.00 PM.



M. Senthilkumar
Indenter



HOD, Chemistry

Copy to: Prof In-Charge CCN with a request to upload on the institute website.

Enclosure: Annexure; Specification of chemicals

ANNEXURE

Brands are to be quoted:

TCH, Sigma-Aldrich, Merck, CDH, Avra (Hyma), Loba, SRL, Nice, ALS and BLD

Sr. No.	Chemicals	Quantity	Quoted Price for required quantity
1.	Activated Charcoal	500g ×2	
2.	Ascorbic acid	500g ×1	
3.	Bleaching Powder	500g ×1	
4.	Cadmium Chloride	100g ×1	
5.	Calcium oxalate	250g×1	
6.	Cetrimonium Bromide	500g ×1	
7.	Cobalt(II) Chloride	500g ×2	
8.	Crystal violet die	25 g × 2	
9.	Dimethyl Glyoxime	500g ×1	
10.	Erichrome Black T (EBT)	25g×2	
11.	Ethylene Diamine	500mL ×2	
12.	Glucose	500g ×2	
13.	Glycine	500g ×1	
14.	Potassium Permanganate (KMnO ₄)	500g ×2	
15.	Potassium Bromide	500g ×4	
16.	L-Cysteine	25g×1	
17.	Manganese Sulphate	500g ×2	
18.	Methyl acetate	500 ml ×2	
19.	Mohr Salt	500g ×3	
20.	Ninhydrin	100g ×1	
21.	N-Phenylanthranilic acid	100g ×2	
22.	Oxalic acid	500g ×2	
23.	Phenolphthalein	25gx2	
24.	Potassium Chloride	500g ×2	
25.	Potassium Ferricyanide	500g ×1	
26.	Potassium Ferrocyanide trihydrate	500g ×1	
27.	Potassium Hydroxide	500g ×3	
28.	Potassium Iodate	100g ×2	
29.	Potassium Iodide	500g ×3	
30.	Potassium persulphate	500g ×2	
31.	Potassium Thiosulphate	500g ×2	
32.	Salicyladehyde	500mL ×1	
33.	Silica gel (100-200)mesh	500g ×2	
34.	Silica gel for TLC	500g ×1	
35.	Sodium Acetate	500g ×2	
36.	Sodium Carbonate	500g ×2	
37.	Sodium Dodecyl Sulphate(SDS)	500g ×1	

38.	Sodium hydroxide	500g x 4	
39.	Sodium Laurate	25g x 1	
40.	Sodium Oxalate	500g x 2	
41.	Sodium Persulphate	500g x 2	
42.	Sodium Sulphate	500g x 4	
43.	Sodium Thiosulphate	500g x 4	
44.	Starch	500g x 3	
45.	Triethanolamine	500mL x 4	
46.	Tyrosine	100g x 2	
47.	Urea	500g x 3	
48.	Ammonia	500ml x 20	
49.	Benzaldehyde	250mL x 2	
50.	Formaldehyde	10 Ltr	
51.	Glacial Acetic acid	20 Litre	
52.	Hydrochloric acid	25 Ltr	
53.	Nitric acid	20 Ltr	
54.	Nitrobenzene	500mL x 1	
55.	Phosphoric acid	500mL x 2	
56.	Sulphuric acid	20 Ltr	
57.	Diethyl Ether	2.5 Litre x 8	
58.	Ethanol	20 Litre x 2	
59.	Ethyl Acetate	2.5litre x 4	

M.R.