

TENDER INVITATION NOTICE

**Department of Chemistry, University of Kerala, Kariavattom,
Thiruvananthapuram-695581**

Last date of submission of Quotation - 26/02/2024

Quotation No: DC/ST/33/Che/23-24 dt. 17-02-2024

Competitive sealed tenders are invited from reputed and established manufacturers or authorized dealers for the purchase of following chemicals with make and specification detailed below for the Department of Chemistry, University of Kerala, Kariavattom, Thiruvananthapuram-695581.

Chemical List

SI No.	Name of the Item (Required Specification and Purity)	Required Quantity	Required Make
1	Resorcinol Purity:>99.0%	25g	Alfa Aesar/TCI/ Sigma Aldrich/Merck/Spectrochem
2	2, 5-Dihydroxyterephthalaldehyde Purity:>98.0%	10g	Alfa Aesar/TCI/ Sigma Aldrich/Merck/Spectrochem
3	2-Hydroxyterephthalaldehyde	10g	Alfa Aesar/TCI/ Sigma Aldrich/Merck/Spectrochem
4	Anthracene-9, 10-dicarboxaldehyde Purity:>98.0%	1g	Alfa Aesar/TCI/ Sigma Aldrich/Merck/Spectrochem/ CDH
5	Hydrogen Peroxide (35%)	500 mL	Merck
6	Sodium Chlorite (80%)	100 g or 500 g	Himedia or Sigma
7	Maleic Anhydride 99%	100 g × 2	Spectrochem
8	Spectrosol 'E'	500 mL × 2	Spectrochem
9	Citric acid (monohydrate)	500 g	Merck
10	α-Amylase, From Malt	100 g	Himedia

11	Methylene blue	25 g	Spectrochem
12	Crystal violet	25 g	Spectrochem
13	Fuchsin basic	25 g	Spectrochem
14	Congo red	25 g	Spectrochem
15	Methyl Orange Indicator	25 g	LOBA Chemi
16	Dithiothreitol	1g	Sigma/Merck
17	2-methylimidazole 99%	100g x 1	Merck/ Spectrochem
18	Lead Iodide 99.999% (For perovskite precursor)	5g x 1	TCI/Merck
19	Tris(2,2-bipyridyl)dichlororuthenium (II) hexahydrate (RuBPY) ₃ 98%	1gx 2	Merck/Spectrochem/SRL
20	Progesterone	5g	Sigma/Merck/TCI
21	Ammonium per sulphate 98%	500g	Nice/ Molychem/Merck
22	Calcium nitrate	500g	Nice/Merck
23	Dysprosium (III)nitrate hydrate	25g	Sigma Aldrich
24	Sodium borohydride	100g	Nice/Merck
25	Hafnium chloride 98%	10g	Merck
26	Potassium borohydride	100g	Nice/Merck/Spectrochem

Sealed tenders should reach Assistant Professor and Head of Department of Chemistry, University of Kerala, Kariavattom, TVM-695581 on or before 26/02/2024 4.30pm.

Terms and Conditions

- Kindly quote the price with GST.
- The chemicals should have more than 1 year of expiry date from the date we received.
- Incomplete & conditional quotations and quotations received after the due date will be summarily rejected without assigning any reasons thereof.
- Quotation submitted shall remain valid for the current financial year.
- The undersigned reserves the right to reject or accept the quotation without assigning any reason.




ASSISTANT PROFESSOR AND HEAD
 DEPARTMENT OF CHEMISTRY
 UNIVERSITY OF KERALA
 KARIAVATTOM
 THIRUVANANTHAPURAM - 695 581