

QUOTATION INVITATION NOTICE

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

Last date of submission of Quotation – 09/07/2026
Tender No: DC/ST/4/Chem/2026-27, dt. 02/07/2026

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

List of Chemicals-June 2026

	Name of chemicals	Quantity	Make
1	Tert-butyl (Triphenylphosphoranylidene) carbamate	5g/25g	TCI
2	1,4- Dioxane	2.5L	Sigma/ Merck
3	5- Methoxyisatin (CAS No. 39755-95-8)	5g	Sigma/ TCI
4	5- Methylisatin (CAS No. 608- 05-9)	5g	Sigma/ TCI
5	5- Fluoroisatin (CAS No. 443-69- 6)	5g	Sigma/ TCI
6	5- Iodoisatin (CAS No. 20780- 76-1)	5g	Sigma/ TCI
7	Methanol anhydrous (CAS No. 67-56-1)	2.5L*2	Spectrochem /SRL
8	Dichloromethane anhydrous (CAS No. 75-09-2)	2.5L	Spectrochem/SRL
9	Triethyl amine (CAS No. 121-44- 8)	500 ml	Spectrochem/SRL

10	5-nitro isatin (CAS No. 611-09-6)	5g	Sigma/ TCI
11	Anhydrous potassium carbonate (CAS No. 20780-76-1)	100g	Spectrochem/SRL
12	Sodium sulphate anhydrous (CAS No. 7757-82-6)	500g*4	Spectrochem/SRL
13	POLYVINYL PYRROLIDONE(PVP) K90 For Synthesis (CAS No. 9003-39-8)	100g*1	Loba Chemie
14	NAFION NR50 Perfluorinated Resin Solution (CAS No.31175-20-9)	25ml*1	Sigma Aldrich
15	TITANIUM FOIL (thickness 0.25 mm) (CAS No. 7440-32-6)	150mm X 150mm	Sigma Aldrich/ Any other
16	Ammonium Tetrathiomolybdate (ATTM) Or Diammonium tetrathiomolybdate (NH ₄) ₂ MoS ₂) (CAS No. 16050-55-6)	10g*1	Sigma Aldrich
17	Sodium sulfide nonahydrate (Na ₂ S. 9H ₂ O) (CAS No. 131384-4)	100g	Sigma
18	Lithium perchlorate trihydrate (LiClO ₄ ·3H ₂ O) (CAS No. 13453-78-6)	100g	CDH/Otto Chemie
19	Tellurium dioxide (TeO ₂) (CAS No. 7446-07-3)	100g	Sigma/Otto Chemie/ SRL
20	Glutaraldehyde (CAS No. 111-30-8)	25 mL	Merck/Sigma Aldrich/TCI
21	Polyethyleneimine (9002-98-6)	25g	Merck/Sigma Aldrich/TCI
22	Cerium Chloride heptahydrate (CeCl ₃ ·7H ₂ O)	100g	Sigma/ Merck/TCI/SRL

	(CAS No.18618-558)		
23	Fucoidan (CAS 9072-19-9)	5g	Santa Cruz Animal Health
24	Sodium tetraborate, anhydrous (B ₄ Na ₂ O ₇) CAS No: 1330-43-4	100g	Alfa Aesar (Thermo Fischer Scientific)/Sigma
25	poly[(9,9-bis(3' (N,N-dimethylamino)propyl)-2,7-fluorene) (PFN)]	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
26	1,4- Benzene dicarboxylic acid	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
27	PEDOT: PSS	10g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
28	Polyvinylcarbazole	10g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
29	1,3,5-benzinetriyl)-tris(1-phenyl-1 H-benzimidazole (TPBi)	2g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
30	Tris -2,2'-bipyridine ruthenium (II) chloride	1g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
31	Luminol	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
32	Ytterbium nitrate	5g*1	Merck/spectrochem/TCI
33	Dibutyl Phthalate	25mL	Merck/Spectrochem/TCI/Simon chemie/SRL
34	Melamine Powder	10g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
35	Bismuth Nitrate	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
36	Toluene	1L*1	Merck/Spectrochem/TCI/Simon chemie/SRL
37	Polyacrylic acid	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
38	Tris(4,4"-dicarboxylicacid-2,2"-bipyridyl)ruthenium(II) dichloride	1g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
39	6-Aza-2-thiothymine	1g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
40	Gold(III) chloride trihydrate	1g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
41	Lithium fluoride powder < 7nm (99.9%)	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
42	Aluminium powder (99.9%)	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
43	Cesium chloride (for perovskite synthesis)	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL
44	Tris HCl buffer (pH 7-9)	5g*1	Merck/Spectrochem/TCI/Simon chemie/SRL

Sealed tenders should reach Assistant Professor and Head, Department of Chemistry, University of Kerala, Kariavattom, TVM-695581 on or before 09/07/2026, 4.30 pm.

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.

Sd/-
Assistant Professor & Head