

**Department of Optoelectronics, University of Kerala, Kariavattom,  
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OPTO/P-CHE-02/2017-18

**Quotation Notice**

Quotations are invited for the following chemicals in the Department of Optoelectronics, University of Kerala, Kariavattom, Thiruvananthapuram.

Sl No	Name of Chemicals	Purity	Quantity	Preferable Make
1	Imidazole	≥ 99.0%	100 GM	Sigma- Aldrich
2	Benzophenone	99.0%	25 GM	Sigma- Aldrich
3	Cyclohexane	99.5%	100 ML	Sigma- Aldrich
4	Styrene	≥99.0%	1 KG	Sigma- Aldrich
5	2- (Methacryloyloxy) ethyl trimethylammonium chloride (MTC)	80 wt. % in H <sub>2</sub> O	1 L	Sigma-Aldrich
6	2,2'- Azobis( 2- methyl propionitrile) solution (AIBN)	99.0%	100 ML (2 packs)	Sigma- Aldrich
7	Poly (vinyl pyrrolidone) (PVP ) K-30	NA	100 GM	Alfa Aesar
8	Tetraethyl orthosilicate (TEOS)	99.5%	500 GM	Alfa Aesar
9	Rubrene	97.0%	5 GM	Alfa Aesar
10	(2-carbopentyloxy 3,5,6-trichlorophenyl) oxlate (CPPO)	NA	5 GM	Sigma- Aldrich
11	Methacrylic acid (MAA)	99.0%	500 GM	Sigma- Aldrich
12	Ethylene glycol dimethacrylate (EGDMA)	98.0%	100 ML	Sigma- Aldrich
13	4,4- Bipyridil	98.0%	25 GM	Sigma- Aldrich
14	3-Picoline	99.0%	500 ML	Sigma- Aldrich
15	Cellulose acetate	>97.0%	500 GM	Sigma- Aldrich
16	2- (trifluoromethyl) acrylic acid(TFMAA)	98.0%	5 GM	Sigma- Aldrich
17	Tetra hydrofuran	≥ 99.9%	100 ML	Sigma- Aldrich
18	Sodium L-ascorbate	NA	100 GM	Sigma- Aldrich
19	Copper sulphate	98.5%	500 GM	Nice
20	Oxalic acid anhydrous	98.0%	250 GM	Alfa Aesar
21	Tollens Reagent	NA	100 ML	NICE
22	Acetone		2.5 liters	Nice
23	Ethanol		2.5 liters	Nice
24	Isopropyl Alcohol		2.5 liters	Nice

The firms who wish to supply the items are requested to submit the quotation in sealed cover to the undersigned on or before 15.07.2017.

22.06.2017



Associate Professor & Head

Associate Professor & Head