

**Department of Optoelectronics, University of Kerala, Kariavattom,  
Thiruvananthapuram, Kerala, India - 695581, Ph: 91 471 2308167**

OPTO/P-CHE-03/2018-19

**Quotation Notice**


Quotations are invited for the following chemicals (*Preferable make: Sigma- Aldrich, Alfa Aesar, Merk etc.*) in the Department of Optoelectronics, University of Kerala, Kariavattom, Thiruvananthapuram.

SINo	Name of Chemicals	Purity	Quantity
1	Indium oxide	99.99%	100 gm
2	Terbium oxide	99.99%	2 gm
3	Ytterbium (III)oxide 99.99%	99.99%	10 gm
4	Titania paste transparent (Average particle size: 20nm)		20 gm
5	Silver Nitrate	99.9999%	10 gm
6	Gold(III) chloride trihydrate (trace metals basis)	99.9%	5 gm
7	Sunset Yellow FCF Dye content	90.00 %	25 gm
8	Allura Red AC Dye content	80.00 %	100 gm
9	Brilliant Blue FCF	analytical standard	100 mg
10	Fast Green FCF		25 gm
11	L-Histidine	99.00 %	100 gm
12	Hexadecyltrimethylammonium bromide, Biomide Ultra	99.00% (AT)	250 gm
13	Hexadecyltrimethylammonium chloride		50 gm
14	Silver powder	99.99%	20 gm
15	Terbium Oxide	99.99%	25 gm
16	Manganese Oxide	99.99%	25 gm
17	Molybdenum Oxide	99.99%	25 gm
18	Lithium Oxide	99.99%	20 gm
19	Ytterbium powder	99.9%	20 gm
20	Dysprosium	99.99%	20 gm
21	Titanium (IV) Oxide, anatase, <25nm (trace metal basis)	99.7%	50 gm
22	Copper (II) Oxide, <50 nm	99.9%	25 gm
23	Poly Vinyl Alcohol (PVA)	99.00%	500 gm
24	Boron Carbide (Orthorhombic)	99.9%	50 gm
25	Gold powder	99.99%	3 gm
26	Europium (III) oxide	99.99	10 gm
27	Dysprosium (III) nitrate hydrate	99.9%	25 gm
28	Citric acid monohydrate	99.5%	25 gm
29	Yttrium (III) nitrate hexahydrate	99.9%	25 gm
30	Zirconium (IV) oxynitrate hydrate	99.00%	100 gm

The firms who wish to supply the items are requested to submit the quotation in sealed cover to the undersigned on or before 31.07.2017.

10.07.2017



  
 Associate Professor & Head  
 Department of Optoelectronics  
 University of Kerala, Kariavattom PO  
 Thiruvananthapuram-695581