

**Department of Optoelectronics, University of Kerala, Kariavattom,
Thiruvananthapuram, Kerala, India-695 581, Ph:91 471 2308167**

OPTO/CHE -01/2021-22

Quotation Notice

Quotations are invite for the following Chemicals, Non consumables and Glass wares in the Department of Optoelectronics, University of Kerala, Kariavattom, Thiruvananthapuram in connection with University Startup Grant for New Teachers.

Chemicals

Sl.No	Name of chemical	Purity (%)	Quantity
1	Cerium nitrate hexahydrate	99	100g
2	Niobium (v) chloride	99.8	50g
3	Zirconyl chloride octahydrate	98	100g
4	Gadolinium nitrate hexahydrate	99.9	25g
5	Nitric acid	69-72	3 L
6	Ammonia solution	-	3L
7	Acetone Emparta	-	3L
8	Methyl orange	85	100g
9	Malachite Green Staining powder	-	25 g
10	Methylene Blue	-	25 g
11	Titanium (IV) oxide	99.9	25g
12	Zirconium (IV) Oxide	99	100 g
13	Molybdenum(VI) Oxide	99.5	50g
14	Barium Carbonate	99.98	25 g
15	Strontium Carbonate	99.9	100 g
16	Lanthanum(III) nitrate hexahydrate	99.9	100g
17	Iron (III) nitrate monohydrate	99.9%	100 g
18	1,3,5-benzene tricarboxylate	-	100 g
19	Acetanilide	99%	5 g
20	Taurine	99%	10 g
21	Ethanolamine	98%	100 ml
22	Sodium Oleate	99%	250 mg
23	10mM ATP	99.9%	300 µl

24	Acetonitrile	-	1L
25	PVP MW 10000	-	100 g
26	Ethylene diamine	-	100 ml

Nonconsumables

Sl.No	Item	Quantity	Specifications
1	Platinum plate	1	2mm thick
2	Alumina crucible	2	25 ml
3	Agate Mortar and Pestle	2	200ml
4	GSW magnetic stirrer with hot plate 10106	2	ASIN: B07MDKVY4F

Glassware

Sl. No	Item	Quantity
1	50 ml Beaker	12
2	Borosilicate 100 ml Beaker	10
3	Borosilicate 250 ml Beaker	5
4	Borosilicate 500 ml Beaker	5
5	1000 ml Beaker	6
6	Petri dish (medium)	2
7	Narrow Mouth Conical Flask with Cork	1
8	Measuring Cylinder 100 ml	2
9	Funnel	4
10	Test tube (medium)	30
11	Borosilicate watch glass 100mm	8
12	Magnetic Stir bar (Size: 1 X 3/8" (25.4 x 9.5mm) – 2 Nos. 1 1/2 X 3/8" (38.1 x 9.5mm) – 3 Nos.)	5
13	Lab world stirring rod	12
14	Lab world glass dropper	6
15	Micro pipette adjustable – 1 ml	3

The firms who wish to supply the items are requested to submit the quotation in sealed cover to the undersigned not later than 4.30 pm on 15.07.2021. Quotations will be opened at 10.30 am on next working day (16.07.2021) in the presence of the suppliers or their authorized agents.

01.07.2021


Professor & Head

Matter for advertisement

University of Kerala, Thiruvananthapuram

Quotations invited

Quotations are invited for the purchase of "various Chemicals, Non consumables and Glass wares" in the Department of Optoelectronics, University of Kerala. For more details visit University web site: www.keralauniversity.ac.in

01.07.2021

Registrar