

**Centre for Nanoscience and Nanotechnology, University of Kerala,
Kariavattom, Thiruvananthapuram-695581
Ph. No. 0471 2308863**

Quotation Notice

No. KU/CNST/QN- 26 /2014-15

Quotations are invited for the supply of the following high purity (AR/GR) chemicals of make SIGMA-ALDRICH/ ALPHA AESAR/ MERCK/ HIMEDIA. Kindly quote your lowest price for the items.

Sl. No	List of Chemicals	Specifications	Required quantity
1	Hydrogen tetrachloroaurate(III) trihydrate [HAuCl ₄ .3H ₂ O]	≥99.9%	1gm
2	Indium metal (Ingot/granules)	99.999%	10g/25g
3	DAPI (for nucleic acid staining)	≥98%	10 mg
4	N-719 [Di-tetrabutylammonium <i>cis</i> -bis (isothiocyanato)bis(2,2'-bipyridyl-4,4'- dicarboxylato)ruthenium(II)]	95% (NMR)	250 mg or smallest pack available
5	N-3 dye [cis-Bis(isothiocyanato) bis(2,2'- bipyridyl-4,4'-dicarboxylato ruthenium(II)]	95% (NMR)	250 mg or smallest pack available
6	Trypsin		250 ml or smallest pack available
7	Dimethyl Sulphoxide (DMSO)	min. 99.5%	100 ml / 250 ml
8	MTT (Thiazolyl Blue Tetrazolium Bromide Cell Culture Tested)		500 mg or smallest pack available
9	Molybdenum (IV) sulfide (MoS ₂)	>99%	25 g or smallest pack available
10	Titanium (IV) oxysulfate,	AR/GR	100 g / 250 g
11	Silver nitrate (AgNO ₃)	99.99% or better	25 g
12	Iron(III) nitrate nonahydrate (Fe(NO ₃) ₃ .9H ₂ O)	99.99%, trace metal basis	50 g or smallest pack available
13	Acetone	≥99.5%	2.5 litre bottle
14	Ammonium Carbonate	GR	250 g or smallest pack available

The sealed quotations should reach the “Honorary Director, Centre for Nanoscience and Nanotechnology, University of Kerala, Kariavattom, Thiruvananthapuram-695 581” on or before 17-11-2014, 3:00 pm.

31-10-2014

Sd/-
Honorary Director