

UNIVERSITY COLLEGES OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF CHEMISTRY

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92, ACHARYA PRAFULLA CHANDRA ROAD
CALCUTTA-700009, INDIA

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QUOTATION NOTICE

No.: CU/CHEM/NPDF-AM/Consumables/ 2018-19/1

Dated: 08.03.2019

Quotations are invited from authorized parties to supply "Consumables" for the operation of NPDF (DST, India) project entitled "Development of functional chemodosimeters for selective detection of environmental and cellular unusual entities with theoretical understanding" under Dr. Abhishek Manna, working under Prof. Nikhil Guchhait. Specifications of the items are given below. Suppliers are hereby requested to submit their quotations along with proper documents (Current trade licence, Service Tax registration certificate, PAN No., copy of registration certificate with statutory authorities and other credentials) in a sealed envelope addressed to Dr. Abhishek Manna on or before 15.03.2019. The price should be inclusive of relevant taxes/charges, showing break-up. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Abhishek Manna
8/3/19

Dr. Abhishek Manna
(NPDF Fellow)

Nikhil Guchhait

Prof. Nikhil Guchhait (Mentor)

Department of Chemistry

University of Calcutta

92, A. P. C. Road 8/3/19

Kolkata-700009

Prof. Nikhil Guchhait
Department of Chemistry
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Chanda Mukhopadhyay
08/03/2019

Convener

(Departmental Purchase)

Convener, Departmental Purchase Committee
Department of Chemistry
University of Calcutta

Ar
08/3/2019

Prof. A. R. Das

Head

Department of Chemistry

University of Calcutta

92, A. P. C. Road

Kolkata-700009

Prof. Asish Ranjan Das
Head, Department of Chemistry
University of Calcutta

Specification of "Consumables":-

Items No.	Particulars/ Items	Name of the company	Quantity/ Unit
1.	HEPES Buffer (CAS No. 7365-45-9)	Sigma Aldrich	250 g
2	Carbon disulfide (CAS No. 75-15-0)	Sigma Aldrich	100 mL
3	Chloroform (HPLC Grade) (CAS No. 67-66-3)	Sigma Aldrich	1 Lt.
4	Chloroform – d (NMR Solvent) (CAS No. 865-49-6)	Sigma Aldrich	100 mL
5	Acetonitrile (HPLC Grade) (CAS No. 75-05-8)	Sigma Aldrich	2 x 2.5 Lt.
6	Ethyl acetoacetate (CAS No. 141-97-9)	Sigma Aldrich	2 x 2.5 Lt.
7	Benzene (>98%, HPLC Grade) (CAS No. 71-43-2)	Sigma Aldrich	2.5 Lt.
8	Toluene (>98%,HPLC Grade) (CAS No. 108-88-3)	Sigma Aldrich	2.5 Lt.
9	Silver Nitrate (CAS No. 7761-88-8)	Sigma Aldrich	2 x 50g
10	Histidine (CAS No. 71-00-1)	Sigma Aldrich	25g
11	Alanine (CAS No. 56-41-7)	Sigma Aldrich	100g
12	Tyrosine (CAS No. 60-18-4)	Sigma Aldrich	100g
13	Cysteine (CAS No. 52-90-4)	Sigma Aldrich	50g
14	Cobalt Nitrate (CAS No. 10141-05-6)	Sigma Aldrich	25g
15	Palladium Nitrate (CAS No. 10102-05-3)	Sigma Aldrich	50g
16	Palladium Chloride (CAS No. 7647-10-1)	Sigma Aldrich	100g
17	Benzoyl Peroxide (CAS No. 94-36-0)	Sigma Aldrich	100g
18	Homocysteine (CAS No. 454-29-5)	Sigma Aldrich	25g
19	Glutathione (CAS No. 70-18-8)	Sigma Aldrich	50g
20	Tryptophan (CAS No. 73-22-3)	Sigma Aldrich	10g
21	Phenylalanine (CAS No. 63-91-2)	Sigma Aldrich	100g
22	Ascorbic acid (CAS No. 63-91-2)	Sigma Aldrich	50g
23	Perchloric acid (CAS No. 7601-90-3)	Sigma Aldrich	500g
24	Phosphoric acid (CAS No. 7664-38-2)	Sigma Aldrich	500g

Achish Manna
8/31/19

25	Phenyl amine (CAS No. 1033772-47-2)	Sigma Aldrich	500g
26	Acetone (CAS No. 67-64-1)	Sigma Aldrich	6 x 2.5 Lt.
27	TRIS Buffer (CAS No. 108-88-3)	Sigma Aldrich	100g
28	Hydrogen Peroxide (CAS No. 71-43-2)	Sigma Aldrich	500g
29	DMSO – d ₆ (NMR Solvent, 99.9 atom % D) (CAS No. 2206-27-1)	Sigma Aldrich	25g

Ashish Kumar
29/1/19