



**UNIVERSITY OF CALCUTTA**  
**CENTRE OF ADVANCED STUDY**  
**DEPARTMENT OF BOTANY**  
35, Ballygunge Circular Road, Kolkata – 700019

Enq No.: **DBT(GOI)/BOT/SP/CON/9**

Date: 19/01/2018

**Quotation Notification**

Quotations are being invited for the purchase of consumable items under the Grant “Screening of Anti-Leukemic and anti –oxidant potential of medicinal plants of Tripura: leading to chemical identification of lead molecules” [Sanction No. BT/PR15965/NER/95/37/2015 dated 20/1/2017] funded by Department of Biotechnology, GOI mentioned below:

<b>Sl No</b>	<b>Items</b>	<b>Make</b>	<b>Catalogue No.</b>
1	Ascorbic Acid	Merk	1.93410.0521
2	Sodium Azide	Merk	1.94961.0521
3	DTNB(Ellman’s Reagent)	Merk	GRM1677
4	Sodium Nitroprusside	Merk	1.94924.0121
5	Trichloroacetic Acid	Merk	1.94971.0521
6	NADH(Reduced)	Merk	481913
7	NED(N-1-Naphylethylenediamine Dihydrochloride)	Merk	RM1073
8	Sulphanilic Acid	Merk	Loba – 06179
9	Thiobarbituric Acid	Merk	Loba – 06265
10	Dodecylsulphate,Sodium Salt	Merk	Merck Germany - 1.12533.0050
11	1,2-Diaminoethane(Ethylenediamine)	Merk	8.00947.0521
12	PMS(N-Methylphenazine Methosulphate)	Merk	CDH – 24014
13	GSH(Reduced Glutathione)	Merk	Loba – 03970
14	Gpx(Glutathione Peroxidase)	Merk	-

15	CuCl <sub>2</sub> .H <sub>2</sub> O	Merk	-
16	NBT(Nitroblue Tetrazolium Chloride )	Merk	1.24823.0500
17	DPPH(2,2-Diphenyl-1-Picrylhydrazyl)	Merk	
18	Phenanthroline	Merk	1.94940.0006
19	Folin-Ciocalteu	SRL	39520
20	Sodium Carbonate	SRL	64079
21	Gallic Acid	SRL	13142
22	Sodium Nitrite	SIGMA	7632-00-0
23	Aluminium Chloride	SIGMA	7446-70-0
24	Naoh	SRL	68151
25	Quercetin	SRL	71923
26	Feso4	SRL	31929
27	Acetic Acid	SRL	93602
28	N-Butanol	SRL	83903

Interested vendors are requested to submit their sealed quotations addressing to Dr. Santanu Paul by 2<sup>nd</sup> February, 2018 (4 pm) in the following format.

Sl No	Item Details	Make & Catalogue No	Price (Rs)	Disc.	GST	Net Amt(Rs)
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**Dr. Santanu Paul**

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