



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

F-No.-AIIMS/JMU/BOO/2024/LP/02

Dated: 22 August, 2024

Inviting Quotations for Purchase of Items for **Biochemistry** Department, AIIMS, Vijaypur Jammu.

**QUOTATION NOTICE**

Sealed quotations are invited from intending registered Stockiest / Distributors having GST and relevant documents for Purchase of Chemicals/reagents/kits and labware consumables for **Biochemistry** Department, AIIMS, Vijaypur, Jammu. The quotation with copy of certificate of GST & other documents should be submitted to Procurement Section at AIIMS, **Vijaypur, District Samba, Jammu (184120)** up to **29-08-2024** till 03:00 pm. The quotations will be opened on the same day at 04:00 pm. Details of item are given as under:-

S. No.	Name of Items	Qty.	Packs Size/Unit	HSN Code	Basic Price	GST %	Total Cost Inclusive of GST
<b>Annexure-I</b>							
1	1-amino-2-naphthol-4-sulphonic acid (gm)	250 gm					
2	2,4-Dinitrophenyl hydrazine (gm)	250 gm					
3	4-amino antipyrine (gm)	250 gm					
4	Acetone (Litre)	2.5 litre					
5	Acrylamide (gm)	500 gm					
6	Agarose (gm)	500 gm					
7	Alkaline copper tartrate (Litre)	1 litre					
8	Amino acid standards (kit)	01 kit					
9	Ammonia (ml)	500 ml					
10	Ammonium Carbonate (gm)	250 gm					
11	Ammonium molybdate (gm)	1000 gm					
12	Ammonium molybdate tetrahydrate AR cold soluble (gm)	500 gm					
13	Ammonium persulphate (gm)	1000 gm					
14	Ammonium sulphate (gm)	1000 gm					
15	Barfoed's Reagent (Litre)	2.5 litre					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

16	Barium Chloride (gm)	1000 gm					
17	Benedict's Reagent (qualitative) (litre)	05 litre					
18	Benzidine (ml)	250 ml					
19	Benzoic acid (gm)	500 gm					
20	Beta mercaptoethanol (ml)	100 ml					
21	Bile pigmant (Fouchet's reagent) (litre)	01 litre					
22	Bile Salt (Bacteriology 70%) (gm)	250 gm					
23	Bilirubin (mg)	100 mg					
24	Bis-acrylamide (N,N methylene bis acrylamide) (gm)	250 gm					
25	Boric acid powder (gm)	500 gm					
26	Bromine water (litre)	01 litre					
27	Bromocresol green solution (ml)	1000 ml					
28	Bromophenol blue solution (ml)	500 ml					
29	BSA (bovine albumin fraction V) (gm)	100 gm					
30	Buffer kit (pH 4.0-7.0-9.0-10.0 +/- 0.02) (box)	01 box					
31	Butanol (ml)	500 ml					
32	Calcium carbonate (gm)	1000 gm					
33	Calcium chloride (gm)	1000 gm					
34	Carbon tetrachloride (ml)	500 ml					
35	Chloroform (litre)	2.5 litre					
36	Chlorophenol Red indicator (gm)	05 gm					
37	Cholesterol (gm)	50 gm					
38	Citric acid (gm)	500 gm					
39	Copper acetate (gm)	1000 gm					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

40	Copper sulphate pentahydrate (gm)	1000 gm					
41	Creatinine (gm)	200 gm					
42	Crystalline phenol solute (gm)	100 gm					
43	Coomassie Brilliant Blue (R250) (gm)	100 gm					
44	D-Fructose (gm)	1000 gm					
45	D-Galactose (gm)	1000 gm					
46	Dextrose anhydrous (gm)	1000 gm					
47	Di-sodium hydrogen ortho phosphate (gm)	1000 gm					
48	Di-sodium phenyl phosphate (phenyl phosphate disodium salt) (gm)	25 gm					
49	Di-sodium hydrogen phosphate (gm)	500 gm					
50	Diacetylmonoxime (gm)	500 gm					
51	DNA Ladder (100-1500 bp) (kit)	01 kit					
52	EDTA (gm)	500 gm					
53	Egg albumin powder (gm)	500 gm					
54	Ehrlich's reagent (litre)	02 litre					
55	Ethanol (Absolute) (litre)	05 litre					
56	SYBR Safe DNA Gel stain (ml)	01 ml					
57	Fehling's Solution I,II (Separate reagents) (litre)	02 litre					
58	Ferric chloride solution (litre)	01 litre					
59	Ferric chloride anhydrous (gm)	1000 gm					
60	Formalin (37-41%) (litre)	01 litre					
61	Glacial acetic acid (litre)	03 litre					
62	Glutaraldehyde 25% (ml)	500 ml					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

63	Glycerol (litre)	01 litre					
64	Glycine (gm)	1000 gm					
65	Hydrochloric acid (litre)	05 litre					
66	Hydrogen peroxide (litre)	01 litre					
67	Iodine 1N (gm)	500 gm					
68	Protein Marker Unstained (pack)	01 pack					
69	Isopropanol (litre)	03 litre					
70	Isotonic Sodium sulphate copper sulphate sol. (Litre)	01 litre					
71	Lead acetate (gm)	1000 gm					
72	Lactose crystals (gm)	1000 gm					
73	Magnesium sulfate anhydrous (gm)	500 gm					
74	Maltose crystal (gm)	1000 gm					
75	Mercuric sulfate (gm)	25 gm					
76	Methanol (litre)	05 litre					
77	Methyl Red (ml)	500 ml					
78	Methylated spirit (litre)	10 litre					
79	Molisch's reagent (litre)	02 litre					
80	Ninhydrin (gm)	100 gm					
81	Nitric acid (litre)	02 litre					
82	Oleic acid (ml)	500 ml					
83	Ortho-toluidine (litre)	02 litre					
84	Ortho-phosphoric acid (ml)	500 ml					
85	Oxalo acetic acid (gm)	01 gm					
86	Palmitic acid (gm)	100 gm					
87	Pepsin (bovine) (gm)	05 gm					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

88	Phenol (ml)	500 ml					
89	Phenolphthalein 1 % w/v (ml)	500 ml					
90	Phenylhydrazine (gm)	100 gm					
91	Phosphomolybdic acid (gm)	100 gm					
92	Phosphotungstate (gm)	200 gm					
93	Picric acid (gm)	1000 gm					
94	Potassium dihydrogen phosphate (gm)	500 gm					
95	Potassium ferricyanide (gm)	500 gm					
96	Potassium hydroxide pellets (gm)	500 gm					
97	Potassium iodide (gm)	250 gm					
98	Potassium nitrate (gm)	500 gm					
99	Potassium oxalate (gm)	500 gm					
100	Potassium permanganate (gm)	1000 gm					
101	Resorcinol (ml)	500 ml					
102	SDS-Sodium Dodecyl Sulfate (gm)	500 gm					
103	Seliwanoff's Reagent (litre)	02 litre					
104	Silver nitrate (gm)	100 gm					
105	Sodium acetate (gm)	500 gm					
106	Sodium bicarbonate (gm)	1000 gm					
107	Sodium carbonate anhydrous (gm)	1000 gm					
108	Sodium carbonate monohydrate (gm)	1000 gm					
109	Sodium chloride (gm)	1000 gm					
110	Sodium citrate (gm)	1000 gm					
111	Sodium di-hydrogen phosphate (gm)	500 gm					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

112	Sodium hydroxide flakes (gm)	1000 gm					
113	Sodium hypobromide (litre)	01 litre					
114	Sodium hypochlorite 4-6 % (litre)	20 litre					
115	Sodium nitrate (gm)	500 gm					
116	Sodium Nitrite (gm)	500 gm					
117	Sodium nitroprusside (gm)	100 gm					
118	Sodium potassium tartrate (gm)	500 gm					
119	Sodium pyruvate (gm)	25 gm					
120	Sodium sulphate anhydrous (gm)	500 gm					
121	Sodium sulphite (gm)	500 gm					
122	Sodium thiosulphate (gm)	500 gm					
123	Sodium tungstate (gm)	100 gm					
124	Starch hydrolyzed for Biochemistry (soluble) Lab (gm)	1000 gm					
125	Sucrose (gm)	1000 gm					
126	Sulphanilic acid (gm)	200 gm					
127	Sulphosalicylic acid (gm)	250 gm					
128	Sulphur powder (gm)	1000 gm					
129	Sulphuric acid (litre)	2.5 litre					
130	SYBR safe (ml)	01 ml					
131	Tannic Acid (gm)	100 gm					
132	Tricalcium Phosphate (gm)	100 gm					
133	TEMED (ml)	500 ml					
134	Thio-semicarbazide (gm)	100 gm					
135	Thiourea (gm)	1000 gm					
136	Thymol crystals (gm)	100 gm					



\*\*\*\*\*

137	Toluene (ml)	100 gm					
138	Trichloroacetic acid (gm)	1000 gm					
139	Tris base (gm)	1000 gm					
140	Tris HCl (gm)	1000 gm					
141	Tungstic acid (gm)	500 gm					
142	Urea crystal (gm)	1000 gm					
143	Uric acid (gm)	50 gm					
144	Xylene cyanol indicator solution (ml)	100 ml					
145	Zinc sulphate (gm)	500 gm					
<b>Annexure-II</b>							
1	Microcentrifuge tube (0.5ml) 500/ pack	02 pack					
2	Microcentrifuge tube (1.5ml) 1000/ pack	05 pack					
3	Microcentrifuge tube (2.0ml) 1000/pack	01 pack					
4	Glass beaker with markings (volume 250ml) 1/pack	05 pack					
5	Glass beaker with markings (volume 500ml) 1/pack	10 pack					
6	Glass beaker with markings (volume 1000ml) 1/pack	10 pack					
7	Glass measuring Cylinder (250ml) 1/pack	05 pack					
8	Glass measuring Cylinder (500ml) 1/pack	05 pack					
9	Glass measuring Cylinder (1000ml) 1/pack	05 pack					
10	Plastic beaker (volume 250ml) 1/pack	05 pack					
11	Plastic beaker (volume 500ml) 1/pack	05 pack					
12	Plastic beaker volume 1000ml) 1/pack	05 pack					
13	Sterile Pipette 10 ul Tip with boxes, 10/pack (Box)	10 boxes					



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

14	Sterile Pipette 200 ul Tips with boxes, 10/pack (Box)	10 boxes					
15	Sterile Pipette 1000 ul Tips with boxes, 10/pack (Box)	20 boxes					
16	Disposable universal micropipette tips (1000ul), 1000/pack	05 pack					
17	Disposable universal micropipette tips (200ul), 1000/pack	02 pack					
18	Disposable universal micropipette tips (10ul), 1000/pack	02 pack					
19	Examination gloves latex (Medium) 50 pair/box (Pair)	10 boxes					
20	Examination gloves latex (Large) 50 pair/box (Pair)	10 boxes					
21	Sterile surgical gloves (Size 6.5) 50 pair/box (Pair)	10 boxes					
22	Sterile surgical gloves (Size 7) 50 pair/box (Pair)	10 boxes					
23	Sterile surgical gloves (Size 7.5) 50 pair/box (Pair)	10 boxes					
24	Screw capped bottles (Volume 250ml) 1pc/pack	05 pack					
25	Screw capped bottles (Volume 500ml) 1pc/pack	05 pack					
26	Screw capped bottles (Volume 1000ml) 1pc/pack	05 pack					
27	Blotting sheets, 100 sheets/pack	05 pack					
28	Cotton roll 500 gm (Roll)	25 rolls					
29	Borosilicate Test tube (15ml volume) (pack)	10 pack					
30	Test tube stands (pack)	100 pieces					
31	Test tube holder (pack)	100 pieces					
32	Droppers (pack)	200 pieces					





ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

33	Sample storage Box (96 wells per box for 1.5 ml Microcentrifuge tube) (pack)	10 boxes					
34	Tissue paper roll	60 rolls					
35	Parafilm Roll	05 roll					
36	Wash bottle, 500ml, (Pack)	10 pieces					
37	First aid kits	03 box					
38	Waste disposal bags (Red, Blue, Green, Black)	100 each					
39	Digital stopwatch (1/pack)	10 pieces					
40	Cryoboxes (2ml tubes) (Pack)	20 boxes					
41	Lab coat medium in size (Piece)	05 piece					
42	Tissue Roll (Pack)	50 rolls					

### Terms & Condition

1. Firm to mention Make/Brand name in their quotation.
2. GST, if any (Kindly mention in above table) should be clearly mentioned in the offer.
3. Document relating to registration of firm i.e., GST number and relevant document should be submitted along with quotation.
4. GST/other taxes please may be included in your quotation with the price in separate column.
5. Supply should be made within 15 days from the date of purchase order.
6. Price should be for Destination basis (i.e., concerned department).
7. Payment will be released after certification from HOD of Concerned Department / Inspection committee of AIIMS, Vijaypur, Jammu.
8. **Quotation Name, Name of Department and No. must be mentioned on top of envelope.**
9. Liquidated damage shall be @ 0.5% for delayed supply per week or part of week for delay subject to maximum of 10%.
10. AIIMS, Vijaypur, Jammu reserves the right to place order for full or part quantity to one or more firms. The AIIMS, Jammu reserves the right to increase/ decrease the number of required quantities all other terms & condition.
11. Sealed quotation should be submitted by speed post/ copy courier/ by hand to Procurement Section, AIIMS, Vijaypur, District Samba, Jammu (184120) up to 24-08-2024 till 03:00 pm.
12. **Validity of quotation should be 90 days from the date of opening.**



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, VIJAYPUR, JAMMU-184120  
(A Central Autonomous Body under PMSSY, MoH&FW, Government of India)

\*\*\*\*\*

13. Firm to submit documentary evidence in support of claim of GST at the time of submission of bills.
14. Along with quotation please mentioned Email-id and Contact Number.

*Sunita*  
*22/08/2024*

**Dr Sunita Kumari**  
**Member,**  
**Store Purchase Committee,**  
**AIIMS, Vijaypur, Jammu**



Specification

- All the chemicals must have laboratory grades.
- All chemicals must store as per manufacturers instructions and possess the maximum life at the time of delivery.



## Specification of the items

Sr. No.	Nomenclature of the items	Specification
1	Microcentrifuge tubes, 0.5ml	0.5 ml, PPE graduated tubes, autoclavable, conical bottom, DNase /RNase, pyrogen free, snap shut, transparent, withstand 20000G. Pack size: 500 tubes/pack
2	Microcentrifuge tubes, 1ml	1ml, Made up of Virgin polypropylene, Low retention, Transparent/ Autoclavable, Graduated With snap cap, Frosted on side for easy writing, 1000/ pkt
3	Microcentrifuge tubes, 2ml	2ml, Made up of Virgin polypropylene, Low retention, Transparent/ Autoclavable, Graduated With snap cap, Frosted on side for easy writing, 1000/ pkt
4	Glass beaker (volume 250ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 250 ml
5	Glass beaker (volume 500ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 500 ml
6	Glass beaker (volume 1000ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 1000 ml
7	Glass measuring Cylinder (250ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 250 ml
8	Glass measuring Cylinder (500ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 500 ml
9	Glass measuring Cylinder (1000ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 1000 ml
10	Plastic beaker (volume 250ml)	250 ml, Class B, Polypropylene plastic, graduated, 6/pack
11	Plastic beaker (volume 500ml)	500 ml, Class B, Polypropylene plastic, graduated, 6/pack
12	Plastic beaker (volume 1000ml)	1000 ml, Class B, Polypropylene plastic, graduated, 6/pack
13	Sterile Pipette 10 ul Tip with boxes	Plastic microtip box, 1-10 $\mu$ l, 96 well, 10/pack
14	Sterile Pipette 200 ul Tips with boxes	Plastic microtip box, 10-200 $\mu$ l, 96 well, 10/pack
15	Sterile Pipette 1000 ul Tips with boxes	Plastic microtip box, 200-1000 $\mu$ l, 96 well, 10/pack
16	Disposable universal micropipette tips	1000 $\mu$ l, Micropipette tips made up of virgin polypropylene, medical-grade, low retention, transparent clear, Autoclavable, Graduated, Non-racked, Non-sterile, without filter, 1000/pkt
17	Disposable universal micropipette tips	200 $\mu$ l, Micropipette tips made up of virgin polypropylene, medical-grade, low retention, transparent clear, Autoclavable, Graduated, Non-racked, Non-sterile, without filter, 1000/pkt
18	Disposable universal micropipette tips	10 $\mu$ l, Micropipette tips made up of virgin polypropylene, medical-grade, low retention, transparent clear, Autoclavable, Graduated, Non-racked, Non-sterile, without filter, 1000/pkt
19	Examination gloves latex (Medium)	Examination (non-sterile), medium size, 50 pair/box
20	Examination gloves latex (Large)	Examination (non-sterile), large size, 50 pair/box
21	Surgical gloves (6.5")	No.6.5, non powdered surgical gloves, 50 pair/box, Nitrile, disposable

Department of Biochemistry

जैव रसायन विभाग

All India Institute of Medical Sciences, Vijaypur, Jammu

अखिल भारतीय आयुर्विज्ञान संस्थान, विजयपुर, जम्मू



22	Surgical gloves (7")	No. 7", non-powdered surgical gloves, 50 pair box . Nitrile, disposable
23	Surgical gloves (7.5")	No. 7.5, Non-powdered surgical gloves, 50 pair/box . Nitrile, disposable
24	Screw capped bottles (Volume 250ml)	Transparent graduated, borosilicate, autoclavable, acid/alkali resistant, 250 ml
25	Screw capped bottles (Volume 500ml)	Transparent graduated, borosilicate, autoclavable, acid alkali resistant, 500 ml
26	Screw capped bottles (Volume 1000ml)	Transparent graduated, borosilicate, autoclavable, acid alkali resistant, 1000 ml
27	Blotting sheets	Mill made, 500/paper
28	Cotton roll 500 gm	Sterile with high absorbency; 500 g, Non-woven fabric, Size 15cm x 3mt. Sterile with high absorbency
29	Borosilicate test tube	Glass test tube, clear, volume 20 ml. Overall Dimension: 16mm x 150mm
30	Test tube stands	Polypropylene, 40 or 48 places, tube diameter - 13-16 mm: for polypropylene blood collection tubes.
31	Test tube holder	Wood, with steel spring for closing jaws, length 180 mm approx for 11-19 mm dia. tubes.
32	Droppers	Made of plastic
33	Sample storage Box	Plastic, 96 wells per box for 1.5 ml Microcentrifuge tube, Capability to store at 4°C, -20°C and -80°C
34	Tissue paper roll	Lint-free tissue paper roll, one per pack, plain, 50x2 m
35	Parafilm Roll	flexible, semi-transparent, thermoplastic film that is used in laboratories for sealing and covering vessels. Size 0.13 mm thickness, odorless, and practically colorless
36	Wash bottle, 500ml	Non-toxic, Plasticware, 90x90x190 dimension
37	First aid kits	12x4x8 inch Plastic Medical box, Breathable, hypoallergenic, fiberglass free filter