



**OFFICE OF THE PRINCIPAL COMMISSIONER OF CUSTOMS
CUSTOM HOUSE LABORATORY, 5th FLOOR
CUSTOM HOUSE, PORT AREA
VISA KHAPATNAM – 530 035.**

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F No. 2/Stores/Chem/Lab/2017-18.

Dated 25.01.2018

NOTICE INVITING TENDER /QUOTATIONS FOR PURCHASE OF CHEMICALS

Sealed quotations are hereby invited from the suppliers/vendors for the supply of Laboratory Chemicals as per the list enclosed herewith in **Annexure-I** for Custom House Laboratory, Visakhapatnam. All interested suppliers/ vendors are requested to send quotations in sealed covers, should be super scribed “Tender for supplying **Laboratory Chemicals**” for above said tender, addressed to the Chemical Examiner Gr-I, Custom House Laboratory, Custom House, Port area, Visakhapatnam-530035 on or before **12.02.2018 till 16.00 hrs.** The sealed quotations would be opened in the presence of Purchase Committee on 15-02-2018 at 4.00 P.M. Interested bidders may be present during the opening of tender.

- Quotations are invited for the Chemicals of Standard make and grade like Qualigens, Leonid, Merck, Fischer, Spectrochem and S.D.Fine of AR grade or equivalent grades.
- Only if AR grade does not exist, price of GR/LR grade or equivalent need to be quoted.
- The weight/volume of the chemical/reagent packing should be clearly mentioned in the quotation.
- **All the Prices quoted (in Rupees) should be inclusive of all Taxes, packing, forwarding and delivery.**
- The price of all pack sizes of the reagent / chemicals should be quoted separately.
- **The last date for the submission of quotation is 12.02.2018 till 16.00 hrs.** Quotations received after due date will be summarily rejected.
- The quotation should be signed by the authorized person and his full name and status should be indicated below his signature.
- Payment shall be made after receiving the supply in full and duly signed/stamped bill in triplicate.
- The competent authority reserves the right to accept or reject all or any tender without assigning any reason thereof and without any financial repercussions on both sides.

Sd/-
(Parthasarathi Karmakar)
Chemical Examiner Gr-I

Terms and Conditions

1. The tenders should be sealed and addressed to Chemical Examiner Gr-I, Custom House Laboratory, Custom House, Visakhapatnam-530035.
2. The tenders should reach this office on or before 12.02.2018, 16.00 Hrs.
3. The sealed cover should be super scribed "Tender for supplying **Laboratory Chemicals**".
4. No advance payment shall be made.
5. Payment shall be made after receiving the supply in full and duly signed/stamped bill in triplicate.
6. No separate payment shall be made for transit insurance and the supplier will be responsible until the supply is received in good condition at this laboratory.
7. Basic price and taxes may be indicated separately and clearly.
8. Terms and Conditions if any may be mentioned.
9. Prices quoted should be on "all inclusive basis" for free safe door delivery.
10. Purchase Committee reserves the right to accept or reject all or any tender without assigning any reason thereof and without any financial repercussions on both sides.

ANNEXURE -I**List of Chemicals**

S. No	NAME OF THE CHEMICAL	QUANTITY
1	ACETONE 25Ltr	3
2	GLACIAL ACETIC ACID 500 ml	1
3	ACETALDEHYDE 500 ml	1
4	AMMONIA 10 Ltr	4
5	AMMONIUM CHLORIDE 500gm	4
6	AMMONIUM FERROUS SULPHATE 500 gm	1
7	CERIC AMMONIUM NITRATE 100gm	1
8	AMMONIUM FLUORIDE 500ml	2
9	AMMONIUM SULPHATE 500gm	1
10	ALIZARIN RED -S 25gm	1
11	AMMONIUM NITRATE 500gm	2
12	AMMONIUM OXALATE 500gm	2
13	AMMONIUM THIOCYANATE 500gm	1
14	ANTIMONY TRICHLORIDE 250 gm	1
15	ACETONITRILE 500 ml	2
16	ABSOLUTE ALCOHOL, 500 ml	15
17	BARIUM CARBONATE 500 gm	1
18	BENZALDEHYDE 500 ml	1
19	BENZENE 2500 ml	1
20	BENZOIC ACID 500 ml	1
21	BENZOYL ALCOHOL 500 ml	1
22	BORIC ACID 500 gm	1
23	BROMINE 20ml	5
24	BARIUM CHLORIDE 500gm	3
25	BROMO-CRESOL GREEN 25 gm	1
26	BROMO-CRESOL PURPLE	1
27	BROMO-CRESOL BLUE 25 gm	2
28	BROMOPHENOL BLUE 25 gm	2
29	N-BUTYL ACETATE 500 ml	3
30	BROMOTHYMOL BLUE 125 ml	2
31	BROMINE WATER 500 ml	1
32	BENZIDINE HYDROCHLORIDE 100ml	1
33	CALCIUM CHLORIDE 500 gm	1
34	CALCIUM OXIDE 500 gm	1
35	CALCIUM CARBONATE 500 gm	1
36	CARBON DISULPHIDE 500 ml	1
37	CARBON TETRACHLORIDE 500 ml	6
38	CHLOROFORM 500 ml	5
39	CROTANALDEHYDE 500 ml	1
40	CHROMIUM TRIOXIDE 500 ml	1
41	CITRIC ACID 500 gm	2
42	CUPROIN 50gm	1
43	CYCLOHEXANE 500 ml	3
44	CYCLOHEXANONE 500 ml	3
45	CHROMIUM METAL 500 gm	1
46	CHLOROACETIC ACID 500 ml	2
47	DIBUTYL PHTHALATE 500 ml	1
48	DIETHYL ETHER 500 ml	3
49	PARA-DIMETHYL AMINO BENZALDEHYDE 100gm	1
50	DIMETHYL FORMAMIDE 500 ml	2
51	DIMETHYL SULPHOXIDE 500 ml	2
52	DIMETHYL GLYOXIME 100gm	1
53	DIMETHYL SULPHATE 500 ml	1
54	1,4-DIOXANE 500 ml	2
55	DEVADRA'S ALLOY 50 gm	2

56	DICHLORO METHANE 2500 ml	1
57	DIPHENYL AMINE 100gm	1
58	ETHYL METHYL KETONE 500 ml	1
59	ETHYL POTASSIUM XANTHATE 500 gm	2
60	ETHYL ACETATE 2.5Ltr	1
61	FERRIC AMMONIUM SULPHATE	
62	FERRIC CHLORIDE NEUTRAL 500gm	2
63	FERROUS SULPHATE 500gm	2
64	FERROUS SULPHIDE STICKS 500 gm	2
65	FORMALDEHYDE SOLUTION 500ml	2
66	FURFURAL SOLS./REAGENT 250 ml	2
67	FUSION MIXTURE 500gm	1
68	FEHLING SOLS. A & B 500 ml	1-1 each
69	GYCEROL 500 ml	2
70	N-HEXANE 500 ml	1
71	HYDROCHLORIC ACID 5 Ltr	4
72	HYDROCHLORIC ACID N/1 7 N/10 AMPULES	10-10 each
73	HEXAMINE 500 gm	1
74	HYDROGEN PEROXIDE 500 ml	4
75	HYDROFLUORIC ACID 500 ml	2
76	8-HYDROXY QUINOLINE 100gm	1
77	IODINE 100gm	2
78	IODINE MONOCHLORIDE 500 gm	1
79	IODINE TRICHLORIDE 25 gm	2
80	KARL FISCHER REAGENT 500 ml	2
81	LEAD ACETATE 500gm	2
82	LEAD NITRATE 500gm	1
83	RED LEAD OXIDE 500gm	1
84	LABOLENE NEUTRAL PH 2.5 Ltr	2
85	LITHIUM TETRABORATE 100gm	2
86	MAGNESIUM CHLORIDE 500 gm	2
87	MAGNESIUM NITRATE 500gm	1
88	METHYLENE BLUE 25 gm	2
89	METHYL RED 25gm	2
90	METHYL ORANGE 500ml	2
91	METHYL SALICYLATE 500gm	1
92	MANNITOL 500gm	1
93	MAGNESIUM SULPHATE. 7H ₂ O 500gm	1
94	NICKEL POWDER 500gm	1
95	NINHYDRIN 25gm	1
96	MERCURY METAL 10gm	1
97	OXALIC ACID 500gm	2
98	LIQUID PARAFFIN 500ml	2
99	PETROLEUM ETHER 2.5 Ltr	3
100	PHENOPHTHALEIN 100gm	6
101	PHENYL HYDRAZINE HYDROCHLORIDE 100gm	1
102	ORTHO PHOSPHORIC ACID 500ml	5
103	PHTHALIC ACID 500gm	1
104	PHTHALIC ANHYDRIDE 500gm	1
105	POTASSIUM CHLORIDE 500gm	2
106	COPPER FOIL 100gm	1
107	ALUMINIUM FOIL 3 Rolls	3
108	POTASSIUM DICHROMATE 500gm	2
109	POTASSIUM DICHROMATE N/10 AMPULES	20 No.
110	POTASSIUM PERMANGANATE 500gm	2
111	POTASSIUM PERMANGANATE N/10 AMPULES	20 No.
112	POTASSIUM PERIODATE 100gm	2
113	POTASSIUM HYDROGEN PHTHALATE 500gm	1
114	POTASSIUM PERSULPHATE 500gm	2

115	POTASSIUM CHROMATE 500gm	1
116	POTASSIUM PYROANTIMONATE 250gm	1
117	POTASSIUM PYROSULPHATE 500gm	1
118	PROPANE-2-OL 500ml	1
119	PHOSPHOROUS PENTOXIDE 250gm	1
120	PETROLEUM JELLY 500gm	1
121	RECTIFIED SPIRIT 2.5 Ltr	3
122	SILVER NITRATE 25gm	2
123	SILICONE OIL 250ml	1
124	SODIUM BISMUTHATE 100gm	2
125	SODIUM ACETATE 500gm	1
126	SODIUM CARBONATE 500gm	1
127	SODIUM CHLORIDE 500gm	3
128	SODIUM FLUORIDE 500gm	1
129	SODIUM CITRATE 500gm	2
130	SODIUM HYDROXIDE 500gm	4
131	SODIUM HYDROXIDE N/1 & N/10 AMPULES	20-20 each
132	SODIUM HYPOCHLORITE SOLS. 500ml	1
133	SODIUM METABISULPHITE 500gm	1
134	SODIUM NITROPRUSSIDE 250gm	2
135	SODIUM PEROXIDE 100gm	5
136	SODIUM PHOSPHATE 500gm	1
137	SODIUMSULPHATE ANHYDROUS 500gm	1
138	DISODIUM HYDROGEN ORTHO PHOSPHATE 500gm	2
139	SUCROSE 500gm	5
140	TIN GRANNULES 100gm	1
141	TOLUENE 2.5Ltr	
142	THYMOL BLUE INDICATOR 25 gm	1
143	BUFFER SOLUTION 500ml	2
144	SODIUM OXALATE 500gm	1
145	ZINC ACETATE 500gm	2
146	ZINC CHLORIDE 500gm	1
147	ZINC METAL 100gm	1
148	ZINC OXIDE 500gm	3
149	ZINC SULPHATE.7H2O 500gm	1
150	ZINC DUST 500gm	1
151	IODINE SOLUTIONS-N/1 & N/10 AMPULES	20-20 each
152	IODINE 100gm	2
153	POTASSIUM IODIDE 100gm	8
154	UREA 500gm	1
155	DIAMMONIUM HYDROGEN PHOSPHATE 500gm	2
156	FAST SULPHONE BLACK F INDICATOR 25gm	1
157	ERICHROME RED -B INDICATOR 25gm	2
158	VERAMINE BLUE-B INDICATOR 25gm	1
159	O-DINITRO BENZENE 500ml	1
160	RHODAMINE B 25gm	2
161	FLOUROSCEIN 25gm	1
162	MOLYBDENUM TRIOXIDE 100gm	1
163	QUINALIZARIN 500gm	1
164	PHOSPHO MOLYBDIC ACID 250gm	1
165	LEUCO MALACHITE GREEN 25gm	1
166	DIPHENYL CARBAZIDE 25gm	1
167	PYRROLE 50gm	1
168	SODIUM THIOSULPHATE 500gm	1
169	SODIUM THIOSULPHATE N/1 & N/10 AMPULES	20-20each
170	1-NITROSO 2-NAPHTHOL 25gm	1
171	2-NITROSO 1-NAPHTHOL 25gm	1

172	CHROMOTROPIC ACID 25gm	1
173	MANGANOUS SULPHATE 250gm	1
174	POTASSIUM FERROCYANIDE 250gm	1
175	POTASSIUM FERRICYANIDE 250gm	1
176	DITHIZONE 100 gm	1
177	CATECHOL VIOLET 25gm	1
178	SALICYALDEHYDE 500ml	1
179	1,10-PHENANTHROLINE 25gm	1
180	O-PHENYL DIAMINE 25gm	1
181	STANNOUS CHLORIDE 250gm	8
182	MERCURIC CHLORIDE 100gm	8
183	BARIUM DIPHENYL AMINE SULPHONATE 25gm	2
184	SODIUM COBALTINTRITE 25gm	1
185	BROMO PYRAGALLOL RED 25gm	1
186	POTASSIUM CHROMATE 250gm	1
187	ZINC URANYL ACETATE 25GM	1
188	SULPHURIC ACID 2.5 Ltr	4
189	NITRIC ACID 2.5 Ltr	4
190	PERCHLORIC ACID 500ml	2
191	POTASSIUM THIOCYANATE 500gm	1
192	THIO UREA 250gm	1
193	EDTA 500gm	3
194	SODIUM BICARBONATE 500gm	1
195	SODIUM SULPHIDE 250gm	1
196	SODIUM BISULPHIDE 250gm	1
197	POTASSIUM CARBONATE 250gm	1
198	POTASSIUM HYDROXIDE PELLETS 500gm	6
199	CACOTHELINE 25GM	1
200	TANNIN 250gm	1
201	TANNIC ACID 250gm	1
202	RESORCINOL /CATECHOL 250gm	1
203	PHLOROGLUCINOL 25GM	1
204	FUCHSIN 100GM	1
205	BISMUTH NITRATE 100GM	1
206	GALLOCYANINE 50GM	1
207	MANGANESE DIOXIDE 500gm	2
208	POTASSIUM IODATE 250gm	2
209	POTASSIUM BROMATE 250gm	2
210	POTASSIUM BROMIDE 250gm	2
211	PYRAGALLOL 250gm	1
212	SILVER NITRATE 25gm	4
213	SUCCINIC ACID 500gm	1
214	P-AMINO PHENOL 100gm	1
215	CUPFERRON 25gm	6
216	STARCH 500gm	2
217	SODIUM NITRITE 500gm	1
218	SODIUM NITRATE 500gm	1
219	ASCORBIC ACID 100gm	1
220	THYMOLPHTHALEXONE 25gm	2
221	TRIETHANOL AMINE 500ml	4
222	HYDROXYLAMINE HCL 250gm	2
223	XYLENOL ORANGE INDICATOR 25gm	1
224	PATTON & REEDER 'S INDICATOR 25gm	3
225	ERICHROME BLACK T INDICATOR 25gm	2
226	1-NAPHTHOL 250gm	1
227	2-NAPHTHOL 250gm	1
228	TARTARIC ACID 500gm	1