

**H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270**

TENDER NOTICE NO. HEJ-221211

Sealed tenders are invited from the sales tax and income tax registered firms for purchase/import of chemicals for the Center. The detail and specification of the items can be collected from the date of notification on the websites, from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., (except Friday), on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, H.E.J., or downloaded from the websites www.iccs.edu and www.pprasindh.gov.pk. The tenders can be submitted with 2% of the bid value as bid security, in shape of a pay order in favor of the Director, H.E.J., latest by 10.30 a.m. on 22-12-2011. The tenders will be opened in Purchase Office of the Center at 11.00 a.m. on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP rules.

DIRECTOR

**H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
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LIST OF ITEMS

PROF. DR. KHALID M. KHAN

LAB. NO. 315 INTERCOM NO. 138

Sr. No.	Name	Package
1.	6-Fluoro-4-hydroxycoumarin	5 g
2.	6-Hydroxycoumarin	5 g
3.	6-Bromo-4-chloro-3-formylcoumarin	5 g
4.	Coumarin-3-carboxylic acid	100 g
5.	7-Hydroxy-4-methyl-8-nitrocoumarin	1 g
6.	7-Methoxycoumarin	5 g
7.	6-Bromo-3-cyano-4-methylcoumarin	1 g
8.	6-Fluoro-4-methylcoumarin-3-carbonitrile	1 g
9.	3-(Bromoacetyl)coumarin	25 g
10.	4-Chloro-3-formyl-6-methylcoumarin	5 g
11.	3-Cyano-4-methylcoumarin	1 g
12.	3-Cyano-7-hydroxy-4-methylcoumarin	5 g
13.	7-Hydroxycoumarinyl-4-acetic acid	5 g
14.	4-Bromomethyl-7-methoxycoumarin	1 g
15.	4-Hydroxy-6,7-dimethylcoumarin	5 g
16.	3-Cyano-4,6-dimethylcoumarin	1 g
17.	7-Ethoxy-4-methylcoumarin	25 g
18.	7-Acetoxy-6-(2,3-dibromopropyl)-4,8-dimethylcoumarin	100 g
19.	3-(α -Acetonylbenzyl)-4-hydroxycoumarin sodium salt	10 g
20.	Succinic dihydrazide 96%	25 g
21.	4-Chlorobenzhydrazide	25 g
22.	2-Aminobenzhydrazide 97%	50 g
23.	4-Aminobenzoic hydrazide 95%	10 g
24.	Phenylacetic hydrazide 98%	25 g
25.	Pentafluorophenylhydrazine 97%	10 g
26.	2-Nitrophenylhydrazine 97%	10 g
27.	4-(Trifluoromethyl)phenylhydrazine 96%	5 g
28.	4-Hydrazinobenzoic acid 97%	25 g
29.	Ethyl 4-methyl-5-imidazolecarboxylate 98%	10 g

30.	2-Ethyl-4-methyl-1 <i>H</i> -imidazole-1-propanenitrile 85%	25 g
31.	5-(3-Pyridyl)-1,3,4-oxadiazole-2-thiol 97%	5 g
32.	5-(4-Chlorophenyl)-1,3,4-oxadiazole-2-thiol 97%	5 g
33.	2-Amino-5-(2-chlorophenyl)-1,3,4-oxadiazole 97%	10 g
34.	2-Amino-5-(4-chlorophenyl)-1,3,4-oxadiazole 95%	10 g
35.	2-Amino-5-(4-nitrophenyl)-1,3,4-oxadiazole 97%	10 g
36.	2-Amino-5-phenyl-1,3,4-oxadiazole 97%	5 g
37.	5-(4-Aminophenyl)-1,3,4-oxadiazole-2-thiol 97%	5 g
38.	3-Aminorhodanine 99%	10 g
39.	2-Amino-4-thiazoleacetic acid 95%	25 g
40.	2-Mercapto-4-methyl-5-thiazoleacetic acid 98%	10 g
41.	Ethyl 2-aminothiazole-4-acetate purum, $\geq 96.0\%$ (HPLC)	100 g
42.	<i>p</i> -Acetoxybenzoic Acid	25 g
43.	3-Amino-4-chlorobenzoic Acid	25 g
44.	2-Amino-4,5-dimethoxybenzoic Acid	25 g
45.	2-Amino-5-hydroxybenzoic Acid	25 g
46.	4-Amino-3-hydroxybenzoic Acid	25 g
47.	2-Amino-3-methylbenzoic Acid	25 g
48.	3-Amino-4-methylbenzoic Acid	25 g
49.	<i>p</i> -(Aminomethyl)benzoic Acid	25 g
50.	4-Amino-3-nitrobenzoic Acid	25 g
51.	4-Bromo-3,5-dihydroxybenzoic Acid	25 g
52.	3-Bromo-4-ethoxybenzoic Acid	25 g
53.	2-Bromo-4-fluorobenzoic Acid	25 g
54.	3-Bromo-4-hydroxybenzoic Acid	25 g
55.	<i>p</i> -Butoxybenzoic Acid	25 g
56.	<i>o</i> -Chlorobenzoic Acid	25 g
57.	<i>m</i> -Chlorobenzoic Acid	25 g
58.	3,5-Diaminobenzoic Acid	25 g
59.	3,5-Dibromo-4-hydroxybenzoic Acid	25 g
60.	3,5-Dibromo-4-methoxybenzoic Acid	25 g
61.	2-(4-Dibutylamino-2-hydroxybenzoyl)benzoic Acid	25 g
62.	2,4-Dichlorobenzoic Acid	25 g
63.	3,4-Dichlorobenzoic Acid	25 g
64.	2,5-Dichlorobenzoic Acid	25 g
65.	2,6-Dichlorobenzoic Acid	25 g
66.	3,5-Dichlorobenzoic Acid	25 g
67.	2,4-Dichloro-5-sulfamoylbenzoic Acid	25 g
68.	2,4-Difluorobenzoic Acid	25 g
69.	2,6-Difluorobenzoic Acid	25 g
70.	2,5-Dihydroxybenzoic Acid	25 g
71.	2,6-Dihydroxybenzoic Acid	25 g
72.	3,5-Dimethoxybenzoic Acid	25 g
73.	3,5-Dimethylbenzoic Acid	25 g
74.	2,2'-Dithiodibenzoic Acid	25 g

75.	<i>o</i> -Ethoxybenzoic Acid	25 g
76.	<i>m</i> -Fluorobenzoic Acid	25 g
77.	<i>o</i> -Fluorobenzoic Acid	25 g
78.	<i>p</i> -(Heptyloxy)benzoic Acid	25 g
79.	Acetylsalicylic Acid	100 g
80.	<i>p</i> -Chlorobenzohydrazide	25 g
81.	<i>p</i> -Chlorophenyl Benzoate	25 g
82.	4-Chlorosalicylic Acid	25 g
83.	5-Chlorosalicylic Acid	500 g
84.	3,5-Dibromosalicylic Acid	100 g
85.	3,5-Dichloroanthranilic Acid	25 g
86.	3,5-Diiodosalicylic Acid	25 g
87.	Ethyl <i>m</i> -(Chloromethyl)benzoate	25 g
88.	Ethyl <i>p</i> -(Chloromethyl)benzoate	25 g
89.	Ethyl <i>p</i> -Dimethylaminobenzoate	500 g
90.	2-Ethylhexyl Benzoate	100 g
91.	Methyl 4-Biphenylcarboxylate	500 g
92.	Methyl <i>m</i> -(Chloromethyl)benzoate	25 g
93.	Methyl <i>p</i> -Isopropoxybenzoate	25 g
94.	Methyl N-Methylantranilate	25 mL
95.	Methyl <i>o</i> -Sulfamoylbenzoate	500 g
96.	Methyl <i>m</i> -(Trifluoromethyl)benzoate	25 g
97.	Methyl <i>p</i> -(Trifluoromethyl)benzoate	25 g
98.	Dimethyl Isophthalate	500 g
99.	Dimethyl Terephthalate	500 g
100.	Ethyl 6-Bromohexanoate	100 g
101.	Methyl 3-Bromopropionate	100g
102.	Methyl Pyruvate	500 mL
103.	Ethyl Chloroacetate	500 g
104.	Methyl 4,4-Dimethyl-3-oxopentanoate	500 g
105.	Methyl Valerate	500 mL
106.	Hydrazine Hydrate	5 L
107.	Chrysin	25 g
108.	9-Bromoacridine	25g
109.	6,9-Dichloro-2-methoxyacridine	25g
110.	2-methyl 9-acridinecarboxaldehyde	25g
111.	1,3-Dihydroxy-9- acridine carboxylic acid	5g
112.	9-Hydroxy-4-methoxy acridine	5g

SUMMARY SHEET

The tender will liable to be rejected if this form will not accompan^y the tender bid / quote

SERIAL No.	BID VALUE	FOREIGN CURRENCY	CONVERSION RATE	PRICE IN PKR

TOTAL BID VALUE IN PKR		
Earnest Money @ 2% in PKR		
Payorder / Bank Draft No:		Date:
Signature	Seal:	

