

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

**RE-TENDER NOTICE NO. HEJ-140513 (3<sup>RD</sup> TIME)**

Sealed tenders are invited from the sales tax registered firms with Sindh Board of Revenue and Income Tax Department for purchase of chemicals on F.O.R. basis or import on **item-wise C&F basis** for the Center. The detail and specification of the items can be collected from the date of notification of the advertisement on the websites, from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., 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](http://www.iccs.edu) and [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk). **The last date of issuing of the bid documents is 13-05-2013.** The tenders can be submitted in Purchase Office of the Center 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 2.30 p.m. on 14-05-2013.** **The tenders will be opened in meeting room of the Center at 3.00 p.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**

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**DR. HINA SIDDIQUI**

**(Lab. No. 323 Intercom No. 156)**

**DETAIL OF THE ITEMS**

<b>S.No.</b>	<b>Item</b>	<b>Specifications</b>	<b>Quantity</b>
1.	Methyl hydrazine	Cat # M5001/Aldrich or equivalent	100 g
2.	N,N-Dimethyl hydrazine	Cat # D161608/Aldrich or equivalent	100 g
3.	2,4-Dichloropyridine-3-carbonyl chloride	Cat # 738204/Aldrich or equivalent	1 g
4.	4-Bromo-2,6-difluorobenzoyl chloride	Cat # CDS010876/Aldrich or equivalent	100 mg
5.	2-Bromo-6-chlorobenzoyl chloride	Cat # CDS00514/Aldrich or equivalent	100 mg
6.	2-Fluoro-5-iodobenzoyl chloride	Cat # 552461/Aldrich or equivalent	5 g
7.	2-Nitrobenzoyl chloride	Cat # 322717/Aldrich or equivalent	25 g
8.	4-Methoxybenzoyl chloride	Cat # A88476/Aldrich or equivalent	100 g
9.	Tribromoacetyl chloride	Cat # 431656/Aldrich or equivalent	1 g
10.	4-Methyl-O-phenylene diamine	Aldrich or equivalent	100 g
11.	Chloroacetic anhydride	Aldrich or equivalent	25 g
12.	Tribromoacetyl chloride	Sigma or equivalent	25 g

13.	Trichloroacetyl chloride	Aldrich or equivalent	25 g
14.	Propargyl chloroformate	Aldrich or equivalent	25 g
15.	2-Methyl-6-nitrobenzoic acid sodium salt	Sigma or equivalent	50 g
16.	Trichloroacetic acid sodium salt	Sigma or equivalent	50 g
17.	2-Bromobutyric acid sodium salt	Sigma or equivalent	50 g
18.	$\alpha$ -Bromoisobutyric acid sodium salt	Sigma or equivalent	50 g
19.	Phosphorus penta oxide (99%)	Sigma or equivalent	1 kg
20.	3-Methoxybenzoyl chloride	Sigma or equivalent	5 g