

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

**TENDER NOTICE NO. HEJ-180912**

Scaled tenders are invited from the sales tax registered firms with Sindh Board of Revenue and Income Tax Department for purchase on F.O.R. basis or import on item-wise C&F basis of the chemicals for the Center. The detail and specifications of the item 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 17-9-2012. 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 18-09-2012. 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***

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

**Prof. Dr. Khalid M. Khan  
Lab. No. 315; Intercom No. 151  
(Contact person : Ms. Arshia)**

**LIST OF CHEMICALS**

| <b>S.No.</b> | <b>Chemical</b>                                    | <b>Quantity</b> |
|--------------|----------------------------------------------------|-----------------|
| 1.           | 4,4'-Bis (diethylamino) benzophenone               | 500 g           |
| 2.           | 4-Bromobenzophenone                                | 25 g            |
| 3.           | 4-Nitrobenzophenone                                | 25 g            |
| 4.           | 4-(Dimethylamino) benzophenone                     | 25 g            |
| 5.           | 5-Chloro-2-(methylamino) benzophenone              | 25 g            |
| 6.           | Benzophenone-3,3',4,4'-tetracarboxylic dianhydride | 500 g           |
| 7.           | 2-Amino-5-chloro benzophenone                      | 500 g           |
| 8.           | 4-Hydroxy benzophenone                             | 500 g           |
| 9.           | Benzophenone                                       | 500 g           |
| 10.          | Thiocarbohydrazide                                 | 25 g            |
| 11.          | Ethyl benzoyl acetate                              | 500 g           |
| 12.          | Curcumin from (Curcuma longa)                      | 25 g            |
| 13.          | 5-Aminoquinoline                                   | 10 g            |
| 14.          | 3-Aminoquinoline                                   | 25 g            |
| 15.          | 2-Amino-6-methyl pyridine                          | 100 g           |
| 16.          | Triphosgene                                        | 25 g            |
| 17.          | 5-Chloro-1-phenyl-1- H-tetrazole                   | 25 g            |
| 18.          | 2,6-dichlorophenol                                 | 25 g            |
| 19.          | 4-Bromophenol                                      | 25 g            |
| 20.          | 3,5-Dichlorophenol                                 | 10 g            |
| 21.          | 2,5-Dichlorophenol                                 | 25 g            |
| 22.          | 2,5-Dimethylphenol                                 | 500 g           |
| 23.          | 3-Bromophenol                                      | 25 g            |
| 24.          | 3-Chlorophenol                                     | 25 g            |
| 25.          | 3,4-Dimethylphenol                                 | 500 g           |
| 26.          | 2,4-Dimethylphenol                                 | 500 g           |
| 27.          | 3,5-Dimethylphenol                                 | 500 g           |
| 28.          | 2-Bromophenol                                      | 25 g            |
| 29.          | 3,4-Dichlorophenol                                 | 10 g            |
| 30.          | 2,4-Dichlorophenol                                 | 500 g           |
| 31.          | 2,3-Dimethylphenol                                 | 500 g           |
| 32.          | Eugenol                                            | 500 g           |
| 33.          | Phenol                                             | 500 g           |
| 34.          | Glycine Ethyl Ether Hydrochloride                  | 100 g           |
| 35.          | Potassium cyanate                                  | 100 g           |
| 36.          | Pyruvic Acid                                       | 500 g           |