

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

- 1) NAME OF THE ORGANIZATION / DEPTT. H.E.J. Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi.
- 2) PROVINCIAL / LOCAL GOVT./ OTHER Semi-government; autonomous body
- 3) TITLE OF CONTRACT Purchase/import of chemicals
- 4) TENDER NUMBER HEJ-HEC-090512
- 5) BRIEF DESCRIPTION OF CONTRACT Purchase/import of chemicals for research work
- 6) FORUM THAT APPROVED THE SCHEME Director, I.C.C.B.S.
- 7) TENDER ESTIMATED VALUE Below Rs. 1.0 million
- 8) ENGINEER'S ESTIMATE (For civil works only) N.A.
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) N.A.
- 10) TENDER OPENED ON (DATE & TIME) 3.00 P.M. on 9-5-2012
- 11) NUMBER OF TENDER DOCUMENTS SOLD Five
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED Four
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS Two
- 14) BID EVALUATION REPORT (Enclose a copy) mailed to SPPRA on 4-6-2012
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M.A.S., A.M.S., A.I.S. (detail in P.O.'s)
- 16) CONTRACT AWARD PRICE Rs. 249,000/- Rs. 23,230/- and Rs. 27,250/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd, 3rd EVALUATION BID). 1st lowest or 1st evaluated lowest
- 18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE – ONE ENVELOPE PROCEDURE Domestic/ Local
- b) SINGLE STAGE – TWO ENVELOPE PROCEDURE
- c) TWO STAGE BIDDING PROCEDURE
- d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

Director, I.C.C.B.S.

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT _____

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website
(If yes, give date and SPPRA Identification No.)

Yes	Serial No.: 12261 ID: 7876/2012
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	
No	NO

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF
CONTRACT?
(Attach copy of the bid evaluation report)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes	
	No	NO
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS (If yes, give details)	Yes	
	No	NO
33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes	
	No	NO
34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes	
	No	NO
35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?	Yes	<input checked="" type="checkbox"/>
	No	<input type="checkbox"/>
36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD: (If yes, enclose a copy)	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>
37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC.)?	Yes	<input checked="" type="checkbox"/>
	No	<input type="checkbox"/>
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes	
	No	NO
39) Date of Award of Contract: 21-6-2012	<i>Amalid</i>	

Signature & Official Stamp of Authorized Officer **Sr. Professor ICCBS**
H.E.J. Research Institute of Chemistry
University of Karachi

FOR OFFICE USE ONLY

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi
 Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Direct Fax & Phone (Purchase & Store): (92) 021-99261789
 Phone (Direct): (92) 021-34819011
 Fax (Main Office): (92) 021-34819018, 34819019

E-mail: store@iccs.edu
 store.iccs@hotmail.com

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
 INTERNATIONAL CENTER FOR CHEMICAL & BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI, KARACHI-75270, PAKISTAN
 Tel: UAN: 111-222-292, (92-21-34824901, 34824902, 34824930, 34824934, 34824936) Ext. 108, 109, 154, 159

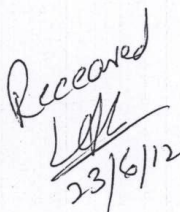
P.O. No. 1229 PURCHASE ORDER / WORK ORDER Date: 20-6-2012

Messrs: Muzaffar Adam & Sons Fax # 32626257

Ref: Your quotation No. MAS/10000/12 Tenshu HOS-HEC-090512 Dated: 9-5-2012

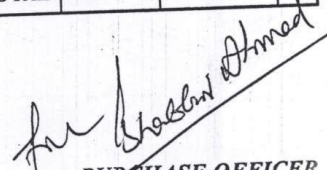
Subject: Supply of chemicals to Prof. Dr. Khalid M. Khan

Please supply the following articles to the institute. H.C.C. Project

S.No.	PARTICULARS	QUANTITY	RATE	AMOUNT	
				Rs.	Ps.
	<p>List of 24 chemicals enclosed</p> <p style="text-align: center;">Received  23/6/12</p>	As per list	As per list	24900900	
E. & O.E.			TOTAL	Rs	24900900

(Rupees) Two hundred forty nine thousand Nine only

Please submit your bill in duplicate for payment.
 Please Note: Kindly supply the goods within 12 days/weeks from the date of receipt of this P.O., if you fail to supply the goods within given time period, a penalty @ 0.50% per day on the total order amount will be imposed.


 PURCHASE OFFICER

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

LIST OF CHEMICALS OF THE TENDER NOTICE NO. HEJ-HEC-090512 OF MUSAJI ADAM & SONS

S. #	Name of Chemicals	Qty	Rate	Amount	Total Pak Rs.
1.	9-Anthracenecarbaldehyde Cat # A11258 Alfa Aesar	25g	Rs. 4,205/- (25 g)	Rs. 4,205/-	4,205.00
2.	alpha-Bromocinnamaldehyde Cat # A14230 Alfa Aesar	25g	Rs. 4,090/- (25 g)	Rs. 4,090/-	4,090.00
3.	2,3-Dimethoxybenzaldehyde Cat # A14080 Alfa Aesar	25g	Rs. 4,090/- (25 g)	Rs. 4,090/-	4,090.00
4.	2-Hydroxy-1-naphthaldehyde Cat # B23951 Alfa Aesar	25g	Rs. 3,323/- (25 g)	Rs. 3,323/-	3,323.00
5.	4-Isopropylbenzaldehyde Cat # A14019 Alfa Aesar	25g	Rs. 2,153/- (25 g)	Rs. 2,153/-	2,153.00
6.	4-(Dimethylamino)benzaldehyde Cat # D109350250 Scharlau Spain	250g	Rs. 7,900/- (250 g)	Rs. 7,900/-	7,900.00
7.	4-(Diethoxymethyl)benzaldehyde Cat # A15413 Alfa Aesar	25g	Rs. 8,612/- (25 g)	Rs. 8,612/-	8,612.00

8.	3-Bromo-4-methoxybenzaldehyde Cat No. A15274 Alfa Aesar	25g	Rs. 12,195/- (25 g)	Rs. 12,195/-	12,195.00
9.	5-Bromo-2-methoxybenzaldehyde Cat # A19396 Alfa Aesar	25g	Rs. 5,246/- (25 g)	Rs. 5,246/-	5,246.00
10.	5-Bromo-4-hydroxy-3-methoxybenzaldehyde Cat # A12861 Alfa Aesar	25g	Rs. 6,213/- (25 g)	Rs. 6,213/-	6,213.00
11.	2,3-Dimethoxybenzaldehyde Cat # A14080 Alfa Aesar	25g	Rs. 4,090/- (25 g)	Rs. 4,090/-	4,090.00
12.	2,4-Dimethoxybenzaldehyde Cat # A12549 Alfa Aesar	25g	Rs. 3,757/- (25 g)	Rs. 3,757/-	3,757.00
13.	2,5-Dimethoxybenzaldehyde Cat # A19928 Alfa Aesar	25g	Rs. 2,283/- (25 g)	Rs. 2,283/-	2,283.00
14.	2-Hydroxy-5-methoxybenzaldehyde Cat # A15753 Alfa Aesar	25g	Rs. 21,097/- (25 g)	Rs. 21,097/-	21,097.00
15.	4-Acetoxy-3-methoxybenzaldehyde Cat # A12103 Alfa Aesar	25g	Rs. 6,922/- (25 g)	Rs. 6,922/-	6,922.00
16.	3-Benzyloxy-4-methoxybenzaldehyde Cat # L06830 Alfa Aesar	10g	Rs. 5,115/- (10 g)	Rs. 5,115/-	5,115.00
17.	3-Benzyloxybenzaldehyde Cat # B22909 Alfa Aesar	25g	Rs. 6,126/- (25 g)	Rs. 6,126/-	6,126.00

18.	3-Bromobenzaldehyde Cat # A11941 Alfa Aesar	100g	Rs. 7,225/- (100 g)	Rs. 7,225/-	7,225.00
19.	4-Bromo-2,5-dimethoxybenzaldehyde Cat # B25500 Alfa Aesar	25g	Rs. 29,333/- (25 g)	Rs. 29,333/-	29,333.00
20.	5-Bromo-2-ethoxybenzaldehyde Cat # A17621 Alfa Aesar	25g	Rs. 28,611/- (25 g)	Rs. 28,611/-	28,611.00
21.	5-Bromo-2-methoxybenzaldehyde Cat # A19396 Alfa Aesar	100g	Rs. 15,172/-	Rs. 15,172/-	15,172.00
22.	2-Amino-5-chlorobenzaldehyde Cat # L17515 Alfa Aesar	5g	Rs. 29,478/- (5 g)	Rs. 29,478/-	29,478.00
23.	3-Cyano-6-methyl-2(1H)pyridinone Cat # B20188 Alfa Aesar	3x10g	Rs. 6,386/- (10 g)	Rs. 19,158/-	19,158.00
24	N,N-Dimethylformamide dimethyl acetal Cat # A15350 Alfa Aesar	100mL	Rs. 12,615/- (100 g)	Rs. 12,615/-	12,615.00
			TOTAL RS.		249,009.00

PREPARED BY: SHABBIR AHMED

Shabbir

Phone (Purchase & Store): (92) 021-99261789
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Main Office: (92) 021-34819018, 34819019

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H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

INTERNATIONAL CENTER FOR CHEMICAL & BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI, KARACHI-75270, PAKISTAN

Tel: UAN: 111-222-292, (92-21-34824901, 34824902, 34824930, 34824934, 34824936) Ext. 108, 109, 154, 159

1230

PURCHASE ORDER / WORK ORDER

P.O. No. _____

Date: 21-6-2012

Messrs: Analytical Measuring Systems (Pvt.) Ltd. FAX # 35345582

Ref: Your quotation No. 587/LT/11-12 Tender H.E.J.-HEC-090512 Dated: 7-5-2012

Subject: Supply of chemicals to Prof. Dr. Khalid M. Khan

Please supply the following articles to the institute.

from H.E.C. Project

S.No.	PARTICULARS	QUANTITY	RATE	AMOUNT	
				Rs.	Ps.
1.	2,4-Dimethoxybenzaldehyde 98% Cat # D130400 Aldrich	25g	5663/- (25g)	5663	00
2.	2,3-Dihydroxybenzaldehyde 97% Cat # 189839 Aldrich	25g	17567/- (25g)	17567	00
E. & O.E.				TOTAL	Rs 23230 00

(Rupees) Twenty Three Thousand Two hundred
Thirty only

Please submit your bill in duplicate for payment.
Please Note: Kindly supply the goods within 10 days/weeks from the date of receipt of this P.O., if you fail to supply the goods within given time period, a penalty @ 0.50% per day on the total order amount will be imposed.

for Shabbir Ahmed
PURCHASE OFFICER

Direct Fax & Phone (Purchase & Store): (92) 021-99261789
 Phone (Direct): (92) 021-34819011
 Fax: (Main Office) : (92) 021-34819018, 34819019

E-mail: store@iccs.edu
 store.iccs@hotmail.com

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 Tel: UAN: 111-222-292, (92-21-34824901, 34824902, 34824930, 34824934, 34824936) Ext. 108, 109, 154, 159

P.O. No. 1231 PURCHASE ORDER / WORK ORDER Date: 21-6-2012

Messrs: Analytical Instrument Services Fax # 36706184

Ref: Your quotation No. AIS-372/2012 HET-HCC-090512 Dated: 4-5-2012

Subject: Supply of chemicals to Prof. Dr. Khalid M. Khan from

Please supply the following articles to the institute. H.E.C Project

S.No.	PARTICULARS	QUANTITY	RATE	AMOUNT	
				Rs.	Ps.
1.	3-Furaldehyde cat # A16167 Alfa Aesar	250g	4011/- (250g)	4011	00
2.	4-Hydroxy-3-iodo-5-methoxy benzaldehyde cat # 129488 Sigma	25g	10100/- (25g)	10100	00
3.	4-Bromobenzaldehyde cat # A11941 Alfa Aesar	100g	13139/- (100g)	13139	00
E. & O.E.			TOTAL	Rs	27250 00

(Rupees) Twenty Seven Thousand Two hundred
fifty only

Please submit your bill in duplicate for payment.
 Please Note: Kindly supply the goods within 12 days/weeks from the date of receipt of this P.O., if you fail to supply the goods within given time period, a penalty @ 0.50% per day on the total order amount will be imposed.

18/6/12

Shahid Ahmad
 PURCHASE OFFICER

SWIFT MESSAGE MT - 103

TO	DEUTSCHE BANKERS TRUST BKTRUS33	DATED: 07.07.2012
FROM	UNITED BANK LTD UNIVERSITY CAMPUS BRANCH (1146) KARACHI	
TYPE	MT - 103	SINGLE CUSTOMER CREDIT TRANSFER
20:	SENDER'S REFERENCE	OFTT/1146/185/12
23B:	BANK OPS. CODE	CRED
32A:	VAL DATE/CURRENCY/AMOUNT	07-07-2012 (USD) USD=6329/10- USD: SIX THOUSANDS THREE HUNDRED TWENTY NINE AND CENTS TEN ONLY
50K:	ORDERING CUSTOMER	INTERNATIONAL CENTRE FOR CHEMICAL & BIOLOGICAL SCIENCES (ICCBS) UNIVERSITY OF KARACHI KARACHI PAKISTAN ACCOUNT NO : 3100001-1
52A:	ORDERING INSTITUTION	UNITED BANK LTD, UNIVERSITY CAMPUS BRANCH (1146) UNIVERSITY OF KARACHI. KARACHI
57D:	ACCOUNT WITH INSTITUTION	NAME OF BANK : TD CANADA TRUST, 7686 HURONTARIO ST., BRAMPTON, ONTARIO, CANADA L6Y 5B4 BRANCH CODE : 0136 INSTITUTE : 004 SWIFT CODE : TDOMCATTOR
59:	BENEFICIARY CUSTOMER	NAME OF CUSTOMER : M/S DJ SCIENTIFIC, SUITE NO 214, 1355 SILVER SPEAR ROAD, L4Y 2W9 MISSISSAUGA, ONTARIO, CANADA ACCOUNT NO : 7302920
70:	REMITTANCE INFORMATION	IMPORT OF CHEMICALS
71A:	DETAILS OF CHARGES	SHA

Handwritten signature and date:
9/7/2012
Punjab

SWIFT MESSAGE MT - 103

TO	DEUTSCHE BANKER TRUST BKTRUS33	DATED: 28.07.2012
FROM	UNITED BANK LTD UNIVERSITY CAMPUS BRANCH (1146) KARACHI	
TYPE	MT - 103	SINGLE CUSTOMER CREDIT TRANSFER
20:	SENDER'S REFERENCE	OFTT/1146/195/12
23B:	BANK OPS. CODE	CRED
32A:	VAL DATE/CURRENCY/AMOUNT	28-07-2012 (USD) USD=320/= USD :THREE HUNDRED TWENTY DOLLORS ONLY
50K:	ORDERING CUSTOMER	INTERNATIONAL CENTRE FOR CHEMICAL & BIOLOGICAL SCIENCES (ICCBS) UNIVERSITY OF KARACHI KARACHI PAKISTAN ACCOUNT NO : 3100001-1
52A:	ORDERING INSTITUTION	UNITED BANK LTD, UNIVERSITY CAMPUS BRANCH (1146) UNIVERSITY OF KARACHI. KARACHI
57D:	ACCOUNT WITH INSTITUTION	NAME OF BANK :HABIB BANK A.G ZURICH, POST BOX 1166, SHARJAH BRANCH, SHARJAH, UAE IBAN # AE55 0290 8203 1110 5347 554 SWIFT CODE : HBZUAEAD
59:	BENEFICIARY CUSTOMER	NAME OF CUSTOMER : LABORATORY SCIENTIFIC SUPPLIES F.Z.C A/C # 020208 20311 105 347554
70:	REMITTANCE INFORMATION	IMPORT OF CHEMICALS
71A:	DETAILS OF CHARGES	SHA



UNITED BANK LTD.

SWIFT MESSAGE MT - 103

TO	DEUTSCHE BANKER TRUST BKTRUS33	DATED: 26.07.2012
FROM	UNITED BANK LTD UNIVERSITY CAMPUS BRANCH (1146) KARACHI	
TYPE	MT - 103	SINGLE CUSTOMER CREDIT TRANSFER
20:	SENDER'S REFERENCE	OFTT/1146/193/12
23B:	BANK OPS. CODE	CRED
32A:	VAL DATE/CURRENCY/AMOUNT	26-07-2012 (USD) USD=1024/= USD :ONE THOUSAND TWENTY FOUR DOLLARS ONLY
50K:	ORDERING CUSTOMER	INTERNATIONAL CENTRE FOR CHEMICAL & BIOLOGICAL SCIENCES (ICCBS) UNIVERSITY OF KARACHI KARACHI PAKISTAN ACCOUNT NO : 3100001-1
52A:	ORDERING INSTITUTION	UNITED BANK LTD, UNIVERSITY CAMPUS BRANCH (1146) UNIVERSITY OF KARACHI. KARACHI
57D:	ACCOUNT WITH INSTITUTION	NAME OF BANK :BANK OF AMERICA ROUTING # 0260-0959-3 CHIPS # 959 SWIFT CODE : BOFAUS3N
59:	BENEFICIARY CUSTOMER	NAME OF CUSTOMER : M/S SANTA CRUZ BIOTECHNOLOGY A/C : 14990-11077
70:	REMITTANCE INFORMATION	IMPORT OF CHEMICAL FOR RESEARCH
71A:	DETAILS OF CHARGES	SHA

*Received
M. M. 27/7/12*

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES (ICCBS)
UNIVERSITY OF KARACHI



H.E.J. TWC PCMD

Document Title: Purchase Requisition Form					
Doc. No.:	ICCBS/04/08-01	Rev. No.	01	Issue No.	1

Sanction No. ARR/17/HEC/KAK/04/2011/12

Serial No.: 07468

P.O. No. _____

Date 17/Apr/2012

PURCHASE REQUISITION FORM

Sci. Equipments	Chemicals	Glassware	Stationary	Computer & Accessories	General Items
	✓				

PLEASE (✓) AT APPROPRIATE PLACE ON THE ABOVE DESCRIPTION

The prior approval is hereby requested for the purchase of the stated items, which are required for,

Prof./ Dr./ Mr./ Ms. KHALID Lab No. 315 Intercom No. 151

The amount required for the purchase of these items may deducted from the head of,

A/C. HBC Project or _____

Sr. No.	Item(s)	Specification/ Description	Quantity	Instructions
1				
2				
3				
4				
5				
6				
7				
8				

Kindly See the attached list.

Requested By:

Name: Surat Fatima

Signature [Signature]

[Signature]
Signature of the Supervisor

[Signature]
Recommended by
Finance Manager
Asad Khan (PCMD)

Faculty Incharge of Purchase

Submitted for approval for the purchase of the above items. The payment of the above items may be made from the Head of A/C. _____

Received in Store (Date & Sign.)

Purchase Officer

[Signature]

APPROVED BY
(Director/ Co. Director)

[Signature]

*Shabbir Ali Talib
for
19-4-2012*

S. #	Name of Chemicals	Packing
1.	9-Anthracenecarbaldehyde	25g
2.	alpha-Bromocinnamaldehyde	25g
3.	5-Chlorosalicylaldehyde	25g
4.	3,5-Dichlorosalicylaldehyde	25g
5.	2,4-Dihydroxybenzaldehyde	25g
6.	2,3-Dimethoxybenzaldehyde	25g
7.	2,4-Dimethylbenzaldehyde	25g
8.	3-Furaldehyde	25g
9.	2-Hydroxy-1-naphthaldehyde	25g
10.	4-Isopropylbenzaldehyde	25g
11.	6-Methyl-2-pyridinecarbaldehyde	25g
12.	3-Methyl-2-thiophenecarbaldehyde	25g
13.	5-Methyl-2-thiophenecarbaldehyde	25g
14.	4-(Dimethylamino)benzaldehyde	250g
15.	4-(Benzyloxy)benzaldehyde	100g
16.	4-(Diethoxymethyl)benzaldehyde	25g
17.	4-(Trifluoromethyl)benzaldehyde	50g
18.	3-(Trifluoromethyl)benzaldehyde	25g
19.	2-(Trifluoromethyl)benzaldehyde	100g
20.	5-Chlorosalicylaldehyde	25g
21.	3,5-Dibromosalicylaldehyde	25g
22.	4-(Dibutylamino)salicylaldehyde	25g
23.	3,5-Di-tert-butylsalicylaldehyde	25g
24.	3,5-Dichlorosalicylaldehyde	25g
25.	5-Fluorosalicylaldehyde	25g
26.	5-Hydroxy-2-nitrobenzaldehyde	25g
27.	3,5-Dimethoxy-4-hydroxybenzaldehyde	25g
28.	3,4,5-Trihydroxybenzaldehyde	2g
29.	2,3-Dihydroxybenzaldehyde	25g
30.	2,4-Dihydroxybenzaldehyde	25g

31.	2,5-Dihydroxybenzaldehyde	10g
32.	3,5-Dibromo-4-hydroxybenzaldehyde	25g
33.	4-(Dibutylamino)salicylaldehyde	5g
34.	3,5-Di-tert-butyl-4-hydroxybenzaldehyde	25g
35.	3,5-Di-tert-butylsalicylaldehyde	25g
36.	3-Chloro-4-hydroxybenzaldehyde	25g
37.	3-Benzoyloxy-4-methoxybenzaldehyde	25g
38.	4-Benzoyloxy-3-methoxybenzaldehyde	25g
39.	3-Bromo-4-methoxybenzaldehyde	25g
40.	5-Bromo-2-methoxybenzaldehyde	25g
41.	2-Bromo-4,5-dimethoxybenzaldehyde	25g
42.	3-Bromo-4,5-dimethoxybenzaldehyde	25g
43.	4-Bromo-3,5-dimethoxybenzaldehyde	25g
44.	6-Bromo-2-hydroxy-3-methoxybenzaldehyde	5g
45.	5-Bromo-4-hydroxy-3-methoxybenzaldehyde	25g
46.	2-Chloro-3,4-dimethoxybenzaldehyde	25g
47.	2-Chloro-3-methoxybenzaldehyde	25g
48.	2,3-Dimethoxybenzaldehyde	25g
49.	2,4-Dimethoxybenzaldehyde	25g
50.	2,5-Dimethoxybenzaldehyde	25g
51.	2,6-Dimethoxybenzaldehyde	25g
52.	3,5-Dimethoxybenzaldehyde	25g
53.	3-Ethoxy-4-methoxybenzaldehyde	25g
54.	4-Ethoxy-3-methoxybenzaldehyde	25g
55.	2-Fluoro-4-methoxybenzaldehyde	25g
56.	4-Fluoro-3-methoxybenzaldehyde	25g
57.	2-Hydroxy-4-methoxybenzaldehyde	25g
58.	2-Hydroxy-5-methoxybenzaldehyde	25g
59.	4-Hydroxy-3-iodo-5-methoxybenzaldehyde	25g

60.	4-Acetoxy-3-methoxybenzaldehyde	25g
61.	2-Benzyloxybenzaldehyde	50g
62.	3-Benzyloxy-4-methoxybenzaldehyde	10g
63.	3-Benzyloxybenzaldehyde	25g
64.	4-Benzyloxybenzaldehyde	100g
65.	3-Benzyloxy-4-methoxybenzaldehyde	50g
66.	3-Bromobenzaldehyde	100g
67.	4-Bromobenzaldehyde	100g
68.	3-Bromo-5-chloro-2-hydroxybenzaldehyde	25g
69.	4-Bromo-2,5-dimethoxybenzaldehyde	25g
70.	5-Bromo-2-ethoxybenzaldehyde	25g
71.	2-Bromo-5-fluorobenzaldehyde	25g
72.	3-Bromo-4-fluorobenzaldehyde	25g
73.	4-Bromo-2-fluorobenzaldehyde	25g
74.	5-Bromo-2-fluorobenzaldehyde	50g
75.	3-Bromo-4-hydroxybenzaldehyde	25g
76.	3-Bromo-4-methoxybenzaldehyde	25g
77.	5-Bromo-2-methoxybenzaldehyde	100g
78.	4- <i>n</i> -Butoxybenzaldehyde	10g
79.	4- <i>tert</i> -Butylbenzaldehyde	25g
80.	2-Aminobenzaldehyde	5g
81.	2-Amino-5-chlorobenzaldehyde	5g
82.	2-Amino-4-bromobenzaldehyde	5g
83.	2-Amino-5-bromobenzaldehyde	5g
84.	2-Amino-3,5-dibromobenzaldehyde	5g
85.	3-Cyano-6methyl(1 <i>H</i>)-pyridinone	25g
86.	Phosphorous pentoxide	100g
87.	Thionyl chloride	1L


Bid Evaluation Report


1. Name of Procuring Agency: H.E.J. Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi, Karachi-75270.
2. Tender Reference No: HEJ-IIEC-090512
3. Tender Description/Name of work/item: Purchase/import of chemicals for research work
4. Method of Procurement: Single Stage Single Envelope
5. Tender Published: SPPRA Serial No. 12261; ID: 7876/2012
Print & Electronic Media (SPPRA ID No. & News papers names with dates)
6. Total Bid documents Sold: Six
7. Total Bids Received: Four
8. Technical Bid Opening date: (if applicable) N.A. *(Provide details in separate form)*
9. No. of Bid technically qualified (if applicable): N.A.
10. Bid(s) Rejected: Nil
11. Financial Bid Opening date: 09-05-2012

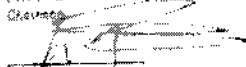
12. Bid Evaluation Report:

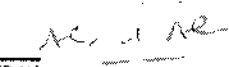
S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	Musaji Adam & Sons	N.A.	1 st lowest in 24 items	N.A.	According to specs and lowest	Recommended for order of 24 items
2.	DJ Scientific	N.A.	1 st lowest in 33 items	N.A.	According to specs and lowest	Recommended for order of 33 items
3.	Analytical Measuring Systems	N.A.	1 st lowest in 2 items	N.A.	According to specs and lowest	Recommended for order of 2 items
4.	Analytical Instrument Services	N.A.	1 st lowest in 14 items	N.A.	According to specs and lowest	Recommended for order of 14 items

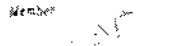
PURCHASE COMMITTEE, ICCBS INSTITUTIONS


 PROF. DR. M. SHAQIM
 Chairman


 PROF. DR. KHALID M. KHAN
 Member


 DR. M. RAZA SHAH
 Member


 DR. S. ABID ALI
 Member


 DR. M. AHMED MESARI
 Member

Signatures of the Members of the Committee

HEJL RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI

COMPARATIVE STATEMENT OF THE TENDER NOTICE NO. HEJL-HEC-090512

S.#	Name of Chemicals	Qty	MEANS	ALS	DL Scientific	A.M.S
1	9-Anthracenebutaldehyde	35g	(C&F) Alfa Aesar Rs. 4,205/- (25 g)	(C&F) Santa Cruz Rs. 5,396/- (25 gm)	(C&F) Sigma Rs. 5,502/- (25 gm)	N.O
2	alpha-Bromocinnamaldehyde	25g	(C&F) Alfa Aesar Rs. 4,090/- (25 g)	(C&F) Santa Cruz Rs. 5,252/- (25 gm)	(C&F) ICI Japan Rs. 6,348/- (25 gm)	N.O
3	alpha-Bromocinnamaldehyde	25g	(C&F) Alfa Aesar Rs. 29,663/- (25 gm)	(C&F) Santa Cruz Rs. 16,925/- (25 gm)	(C&F) ICI Japan Rs. 13,128/- (25 gm)	Rs. 35,373/- (25 g)
4	5,5-Dichlorosuccinylaldehyde	25g	(C&F) Alfa Aesar Rs. 17,629/- (25 g)	(C&F) Santa Cruz Rs. 16,399/- (25 gm)	(C&F) ICI Japan Rs. 8,556/- (25 gm)	Rs. 19,152/- (25 g)
5	2,4-Dihydroxybenzaldehyde	25g	(C&F) Alfa Aesar Rs. 6,749/- (25 gm)	(C&F) Santa Cruz Rs. 6,983/- (25 gm)	(C&F) ICI Japan Rs. 4,609/- (25 gm)	Rs. 6,830/- (25 g)

S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DI Scientific	A.M.S.
6.	2,3-Dimethoxybenzaldehyde	25g	Rs. 4,090/- (25 gm) Alfa Aesar	Rs. 37,630/- (50 gm) (C&F) Santa Cruz	Rs. 3,268/- (25 gm) (C&F) TCI Japan	Rs. 17,777/- (50g) Aldrich
7.	2,4-Dimethylbenzaldehyde	25g	Rs. 17,629/- (25 gm) Alfa Aesar	Rs. 22,260/- (25 gm) (FOR) Alfa Aesar	Rs. 4,232/- (25 gm) (C&F) TCI Japan	Rs. 5,663/- (25 g) Aldrich
8.	3-Furaldehyde	25g	Rs. 31,799/- (25 gm) Alfa Aesar	Rs. 4,611/- (250 gm) (FOR) Alfa Aesar	Rs. 18,676/- (25 gm) (C&F) Sigma	Rs. 40,699/- (25 g) Aldrich
9.	2-Hydroxy-1-naphthaldehyde	25g	Rs. 3,323/- (25 gm) Alfa Aesar	Rs. 4,126/- (25 gm) (C&F) Santa Cruz	Rs. 5,060/- (25 gm) (C&F) MP Bio	Rs. 4,237/- (25 g) Aldrich
10.	4-Isopropylbenzaldehyde	25g	Rs. 2,153/- (25 gm) Alfa Aesar	Rs. 3,660/- (25 gm) (FOR) Alfa Aesar	Rs. 3,491/- (25 gm) (C&F) TCI Japan	Rs. 5,819/- (5 gm) Aldrich
11.	6-Methyl-2-pyridinecarbaldehyde	25g	Rs. 57,944/- (25 gm) Alfa Aesar	Rs. 103,155/- (25 gm) (C&F) Santa Cruz	Rs. 45,080/- (25 gm) (C&F) TCI Japan	Q

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S. #	Name of Chemicals	Qty	M.A.S.	A.L.S.	DI Scientific	A.M.S.
12	3-Methyl 2-thiophenecarbaldehyde	25g	Rs. 6,390/- (25 gm) Alfa Aesar	Rs. 4,550/- (25 gm) (C&F) Santa Cruz	Rs. 5,520/- (25 gm) (C&F) Sigma	Rs. 7,494/- (25 g) Aldrich
13	5-Methyl 2-thiophenecarbaldehyde	25g	Rs. 5,390/- (10 gm) Alfa Aesar	Rs. 10,897/- (25 gm) (C&F) Santa Cruz	Rs. 15,156/- (25 gm) (C&F) Santa Cruz	Rs. 18,381/- (25 g) Aldrich
14	4-(Dimethylamino)benzaldehyde	250g	Rs. 7,900/- (250 gm) Scharker	Rs. 10,051/- (250 gm) (C&F) Santa Cruz	Rs. 17,020/- (250 gm) (C&F) Santa Cruz	Rs. 4,524/- (100 g) Aldrich
15	4-(Benzyloxy)benzaldehyde	100g	Rs. 15,461/- (100 gm) Alfa Aesar	Rs. 12,167/- (100 gm) (C&F) Santa Cruz	Rs. 12,420/- (100 g) (C&F) Sigma	Rs. 25,455/- (100 g) Aldrich
16	4-(Diethylamino)benzaldehyde	25g	Rs. 8,612/- (25 gm) Alfa Aesar	Rs. 12,347/- (25 gm) (FOR) Alfa Aesar	Rs. 9,752/- (25 ml) (C&F) TCI Japan	Rs. 15,934/- (25 g) Aldrich
17	4-(Trifluoromethyl)benzaldehyde	50g	Rs. 15,172/- (25 gm) Alfa Aesar	Rs. 20,676/- (50 gm) (FOR) Sigma	Rs. 9,384/- (25 gm) (C&F) TCI Japan	Rs. 23,362/- (50 g) Aldrich

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S. No.	Name of Chemicals	Qty	M.A.S.	A.I.S.	DJ Scientific	A.M.S.
18	3-(Trifluoromethyl)benzaldehyde	25g	Rs. 21,247/- (25 gm) Alfa Aesar	Rs. 28,566/- (25 gm) (C&F) Santa Cruz	Rs. 33,708/- (25 gm) (C&F) ICI Japan	N.O.
19	2-(Trifluoromethyl)benzaldehyde	100g	Rs. 27,921/- (100 gm) Alfa Aesar	Rs. 26,238/- (100 gm) (C&F) Santa Cruz	Rs. 22,540/- (100 g) (C&F) Santa Cruz	Rs. 35,373/- (25 g) Aldrich
20	5-Cyanoisobutylaldehyde	25g	Rs. 20,663/- (25 gm) Alfa Aesar	Rs. 16,928/- (25 gm) (C&F) Santa Cruz	Rs. 12,328/- (25 gm) (C&F) ICI Japan	Rs. 35,373/- (25 g) Aldrich
21	3,5-Dibromoisobutyraldehyde	25g	Rs. 6,286/- (10 gm) Alfa Aesar	Rs. 6,136/- (10 gm) (C&F) Santa Cruz	Rs. 18,400/- (25 gm) (C&F) ICI Japan	N.O.
22	4-Thiobenzamide	25g	N.O.	N.O.	Rs. 47,840/- (25 gm) (C&F)	N.O.
23	3-(tert-butyl)isobutyraldehyde	25g	Rs. 23,698/- (25 gm) Alfa Aesar	Rs. 24,334/- (25 gm) (C&F) Santa Cruz	Rs. 17,020/- (25 gm) (C&F) ICI Japan	Rs. 24,655/- (25 g) Aldrich

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S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DI Scientific	A.M.S.
24	3,5-Dichlorosalicylaldehyde	25g	Rs. 17,629/- (25 gm) Alfa Aesar (C&F)	Rs. 16,399/- (25 gm) (C&F) Santa Cruz	Rs. 9,108/- (25 gm) (C&F) Siema Rs. 26,850/- (25 gm) (C&F) TCI Japan	Rs. 19,152/- (25 g) Aldrich N.O.
25	5-Fluorosalicylaldehyde	25g	Rs. 17,340/- (1 gm) Alfa Aesar (C&F)	Rs. 14,185/- (25 gm) (C&F) Santa Cruz	Rs. 35,788/- (25 gm) (C&F) TCI Japan	Rs. 84,413/- (25 g) Fluka
26	5-Hydroxy-2-nitrobenzaldehyde	25g	Rs. 10,982/- (5 gm) Alfa Aesar	Rs. 42,320/- (25 gm) (C&F) Santa Cruz	Rs. 7,453/- (25 gm) (C&F) Sigma	Rs. 20,342/- (25 g) Aldrich
27	2,5-Dimethoxy-4-hydroxybenzaldehyde	25g	Rs. 14,739/- (1 gm) Alfa Aesar	Rs. 25,218/- (100 mg) (C&F) Santa Cruz	Rs. 45,632/- (2 gm) (C&F) TCI Japan	Rs. 39,422/- (1 g) Aldrich
28	3,4,5-Trihydroxybenzaldehyde	25g	Rs. 21,097/- (25 gm) Alfa Aesar	Rs. 23,376/- (25 gm) (C&F) Santa Cruz	Rs. 17,567/- (25 gm) (C&F) TCI Japan	Rs. 17,567/- (25 g) Aldrich
29	2,3-Dihydroxybenzaldehyde	25g				

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Dr. Pappal

S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DJ Scientific	A.M.S.
30.	<u>2,4-Dihydroxybenzaldehyde</u>	25g	Rs. 6,740/- (25 gm) Alfa Aesar	Rs. 6,983/- (25 gm) (C&F) Santa Cruz	Rs. 4,600/- (25 gm) (C&F) TCl Japan	Rs. 6,830/- (25 g) Aldrich
31.	<u>2,5-Dihydroxybenzaldehyde</u>	10g	Rs. 9,595/- (5 gm) Alfa Aesar	Rs. 4,600/- (10 gm) (C&F) Santa Cruz	Rs. 16,376/- (5 gm) (C&F) Santa Cruz	Rs. 8,535/- (5 g) Aldrich
32.	<u>3,5-Dibromo-4-hydroxybenzaldehyde</u>	25g	Rs. 17,629/- (25 gm) Alfa Aesar	Rs. 20,192/- (25 gm) (C&F) Santa Cruz	Rs. 6,748/- (25 gm) (C&F) Santa Cruz	Rs. 7,912/- (5 g) Aldrich
33.	<u>4-Dinitrofluorobenzaldehyde</u>	5g	N.Q.	N.Q.	Rs. 13,984/- (5 gm) (C&F) TCl Japan	Rs. 3,923/- (5 g) Aldrich
34.	<u>3,5-Di-tert-butyl-4-hydroxybenzaldehyde</u>	25g	Rs. 11,199/- (25 gm) Alfa Aesar	Rs. 14,910/- (25 gm) (FOR) Alfa Aesar	Rs. 7,912/- (25 gm) (C&F) TCl Japan	Rs. 15,757/- (25 g) Aldrich
35.	<u>3,5-Di-tert-butylsacoxylaldehyde</u>	25g	Rs. 23,698/- (25 gm) Alfa Aesar	Rs. 24,334/- (25 gm) (C&F) Santa Cruz	Rs. 16,560/- (25 gm) (C&F) TCl Japan	Rs. 24,655/- (25 g) Aldrich

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S. #	Name of Chemicals	Qty	M.A.S.	A.S.	DJ Scientific	A.M.S.
42.	1-Bromo-4-(dimethoxybenzyl)aldehyde	25g	N.Q.	Rs. 114,264/- (25 gm) (C&F) Santa Cruz	Rs. 44,068/- (25 gm) (C&F) TCI Japan	N.Q.
43.	4-Bromo-3,5-dimethoxybenzaldehyde	25g	N.Q.	Rs. 26,979/- (25 gm) (C&F) Santa Cruz	Rs. 22,632/- (25 gm) (C&F) TCI Japan	N.Q.
44.	6-Bromo-2-hydroxy-3-methoxybenzaldehyde	5g	N.Q.	Rs. 4,262/- (25 gm) (C&F) Santa Cruz	Rs. 9,198/- (5 gm) (C&F) Sigma	Rs. 106,121/- (25 g) Aldrich
45.	5-Bromo-4-hydroxy-3-methoxybenzaldehyde	25g	Rs. 6,213/- (25 gm) Alfa Aesar	Rs. 12,696/- (25 gm) (C&F) Santa Cruz	Rs. 8,372/- (25 gm) (C&F) Santa Cruz	N.Q.
46.	2-Chloro-3,4-dimethoxybenzaldehyde	25g	Rs. 48,552/- (25 gm) Alfa Aesar	Rs. 66,100/- (25 gm) (FOR) Alfa	Rs. 13,156/- (25 gm) (C&F) TCI Japan	Rs. 29,313/- (5 g) Aldrich
47.	2-Chloro-3-methoxybenzaldehyde	25g	N.Q.	Rs. 95,220/- (25 gm) (C&F) Santa Cruz	Rs. 18,400/- (25 gm) (C&F) TCI Japan	Rs. 31,958/- (5 g) Aldrich

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S. #	Name of Chemicals	Qty	M.A.S.	A.M.S.	DJ Scientific	A.M.S.
48.	2,3-Dimethoxybenzaldehyde	25g	Rs. 4,090/- (25 gm) Alfa Aesar	Rs. 6,000/- (25 gm) (C&F) Alfa	Rs. 8,200/- (50 gm) (C&F) Sigma	Rs. 7,477/- (50 g) Aldrich
49.	2,4-Dimethoxybenzaldehyde	25g	Rs. 3,757/- (25 gm) Alfa Aesar	Rs. 4,980/- (25 gm) (C&F) Alfa	Rs. 6,250/- (25 gm) (C&F) TCI Japan	Rs. 5,663/- (25 g) Aldrich
50.	3,5-Dimethoxybenzaldehyde	25g	Rs. 2,283/- (25 gm) Alfa Aesar	Rs. 2,433/- (15 gm) (C&F) Santa Cruz	Rs. 3,588/- (25 gm) (C&F) Sigma	Rs. 5,025/- (25 g) Aldrich
51.	2,6-Dimethoxybenzaldehyde	25g	Rs. 6,801/- (25 gm) Alfa Aesar	Rs. 9,400/- (25 gm) (C&F) Alfa	Rs. 23,000/- (25 gm) (C&F) TCI Japan	Rs. 12,379/- (1 g) Aldrich
52.	3,5-Dimethoxybenzaldehyde	25g	Rs. 21,064/- (25 gm) Alfa Aesar	Rs. 14,283/- (25 gm) (C&F) Chemmpex	Rs. 23,828/- (25 gm) (C&F) TCI Japan	Rs. 22,810/- (10 g) Aldrich
53.	3-Ethoxy-4-methoxybenzaldehyde	25g	Rs. 16,039/- (25 gm) Alfa Aesar	Rs. 11,958/- (25 gm) (C&F) Santa Cruz	Rs. 13,156/- (25 gm) (C&F) Santa Cruz	Rs. 17,927/- (25 g) Sigma/Ald

S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DI Scientific	A.M.S.
54.	4-Ethoxy-3-methoxybenzaldehyde	25g	Rs. 7,774/- (25 gm) Alfa Aesar	Rs. 13,100/- (25 gm) (C&F) Alfa	Rs. 6,992/- (25 gm) (C&F) TCI Japan	Rs. 15,140/- (5 g) Aldrich
55.	2-Ethoxy-4-methoxybenzaldehyde	25g	Rs. 13,524/- (25 gm) Alfa Aesar	Rs. 29,412/- (25 gm) (C&F) Santa Cruz	Rs. 28,336/- (25 gm) (C&F) Santa Cruz	N.Q.
56.	4-Ethoxy-3-methoxybenzaldehyde	25g	Rs. 10,217/- (5 gm) Alfa Aesar	Rs. 18,515/- (25 gm) (C&F) Chemimpex	Rs. 40,664/- (25 gm) (C&F) TCI Japan	N.Q.
57.	2-Hydroxy-4-methoxybenzaldehyde	25g	Rs. 28,611/- (25 gm) Alfa Aesar	Rs. 31,211/- (25 gm) (C&F) Chemimpex	Rs. 21,160/- (25 gm) (C&F) Sigma	Rs. 54,989/- (25 g) Aldrich
58.	2-Hydroxy-5-methoxybenzaldehyde	25g	Rs. 21,097/- (25 gm) Alfa Aesar	Rs. 37,030/- (25 gm) (C&F) Santa Cruz	Rs. 37,536/- (10 gm) (C&F) Sigma	Rs. 34,312/- (10 g) Aldrich
59.	4-Ethoxy-3-iodo-5-methoxybenzaldehyde	25g	Rs. 3,699/- (10 gm) Alfa Aesar	Rs. 10,100/- (25 gm) (F&R) Santa Cruz	Rs. 11,684/- (25 gm) (C&F) MP Bio	N.Q.

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S. #	Name of Chemicals	Qty	M.A.S.	A.J.S.	DI Scientific	A.M.S.
60.	4-Acetoxy-2-methoxybenzaldehyde	25g	Rs. 6,922/- (25 gm) Alfa Aesar	Rs. 10,100/- (25 gm) (FOR) Santa Cruz	Rs. 9,844/- (25 gm) (C&F) TCI Japan	N.O.
61.	2-Benzoyloxybenzaldehyde	50g	Rs. 17,484/- (50 gm) Alfa Aesar	Rs. 20,631/- (50 ml) (C&F) Santa Cruz	Rs. 11,076/- (50 ml) (C&F) Sigma	Rs. 10,315/- (10 ml) Aldrich
62.	3-Benzoyloxy-4-methoxybenzaldehyde	10g	Rs. 5,115/- (10 gm) Alfa Aesar	Rs. 9,660/- (10 gm) (FOR) Alfa	Rs. 5,666/- (10 gm) (C&F) Sigma	Rs. 12,607 (10 g) Aldrich
63.	3-Benzoyloxybenzaldehyde	25g	Rs. 6,126/- (25 gm) Alfa Aesar	Rs. 11,898/- (25 gm) (FOR) Alfa	Rs. 8,556/- (25 gm) (C&F) TCI Japan	Rs. 32,619/- (25 g) Aldrich
64.	4-Benzoyloxybenzaldehyde	100g	Rs. 15,465/- (100 gm) Alfa Aesar	Rs. 12,167/- (100 gm) (C&F) Chemimpex	Rs. 12,722/- (100 g) (C&F) Sigma	Rs. 8,463/- (25 g) Aldrich
65.	2-Benzoyloxy-4-methoxybenzaldehyde	50g	Rs. 25,575/- (50 gm) Alfa Aesar	Rs. 32,100/- (50 gm) (FOR) Alfa	Rs. 12,125/- (50 gm) (C&F) Sigma	Rs. 12,697/- (10 g) Aldrich

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S. #	Name of Chemicals	Qty	M.L.S.	A.I.S.	DI Scientific	A.M.S.
66.	3-Bromobenzaldehyde	100g	Rs. 7,225/- (100 gm) Alfa Aesar	Rs. 13,966/- (100 gm) (C&F) Santa Cruz	Rs. 19,340/- (100 g) (C&F) Sigma	N.Q.
67.	4-Bromobenzaldehyde	100g	Rs. 20,663/- (100 gm) Alfa Aesar	Rs. 13,139/- (100 gm) (FOR) Alfa	Rs. 15,732/- (100 g) (C&F) Sigma	N.Q.
68.	3-Bromo-5-chloro-2-hydroxybenzaldehyde	25g	Rs. 30,200/- (25 gm) Alfa Aesar	Rs. 30,682/- (25 gm) (C&F) Santa Cruz	Rs. 22,356/- (25 gm) (C&F) ICI Japan	N.Q.
69.	4-Bromo-2,5-dimethoxybenzaldehyde	25g	Rs. 29,333/- (25 gm) Alfa Aesar	Rs. 41,090/- (25 gm) (FOR) Alfa	Rs. 69,000/- (25 gm) (C&F) Santa Cruz	N.Q.
70.	5-Bromo-2-methoxybenzaldehyde	25g	Rs. 28,611/- (25 gm) Alfa Aesar	Rs. 47,250/- (25 gm) (FOR) Alfa	Rs. 105,800/- (25 g) (C&F) Santa Cruz	N.Q.
71.	2-Bromo-3-fluorobenzaldehyde	25g	Rs. 34,335/- (25 gm) Alfa Aesar	Rs. 47,460/- (25 gm) (FOR) Alfa	Rs. 20,332/- (25 gm) (C&F) ICI Japan	N.Q.

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S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DI Scientific	A.M.S.
72.	3-Bromo-4-fluorobenzaldehyde	25g	Rs. 26,588/- (25 gm) Alfa Aesar	Rs. 21,160/- (25 gm) (C&F) Santa Cruz	Rs. 17,572/- (25 gm) (C&F) TCI Japan	N.O.
73.	4-Bromo-2-fluorobenzaldehyde	25g	Rs. 24,565/- (25 gm) Alfa Aesar	Rs. 22,747/- (25 gm) (C&F) Santa Cruz	Rs. 15,548/- (25 gm) (C&F) Sigma	N.O.
74.	5-Bromo-3-fluorobenzaldehyde	50g	Rs. 28,466/- (50 gm) Alfa Aesar	Rs. 23,064/- (50 gm) (C&F) Santa Cruz	Rs. 25,576/- (25 gm) (C&F) Santa Cruz	N.O.
75.	3-Bromo-4-hydroxybenzaldehyde	25g	Rs. 18,351/- (25 gm) Alfa Aesar	Rs. 16,928/- (25 gm) (C&F) Santa Cruz	Rs. 23,000/- (25 gm) (C&F) Sigma	N.O.
76.	3-Bromo-4-methoxybenzaldehyde	25g	Rs. 12,195/- (25 gm) Alfa Aesar	Rs. 16,309/- (25 gm) (C&F) Santa Cruz	Rs. 12,342/- (25 gm) (C&F) Sigma	N.O.
77.	5-Bromo-2-methoxybenzaldehyde	100g	Rs. 5,172/- (100 gm) Alfa Aesar	Rs. 22,853/- (100 gm) (C&F) Santa Cruz	Rs. 27,232/- (25 gm) (C&F) Santa Cruz	N.O.

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S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DJ Scientific	A.M.S.
78.	4-n-Benzoicbenzaldehyde	10g	Rs. 5,202/- (10 gm) Alfa Aesar	Rs. 5,184/- (10 gm) (C&F) Sigma Cruz	Rs. 6,164/- (10 gm) (C&F) Sigma	N.Q.
79.	4-tert-Butylbenzaldehyde	25g	Rs. 20,952/- (25 gm) Alfa Aesar	Rs. 8,885/- (25 ml) (FOR) Sigma	Rs. 5,520/- (25 g) (C&F) JCI Japan	Rs. 6,619/- (25 ml) Aldrich
80.	2-Amino-3-phenylbenzaldehyde	5g	N.Q.	Rs. 6,136/- (100 mg) (C&F) Sigma Cruz	Rs. 82,800/- (5 gm) (C&F) Sigma	Rs. 54,880/- (1 g) Aldrich
81.	2-Amino-3-chlorobenzaldehyde	5g	Rs. 29,478/- (5 gm) Alfa Aesar	Rs. 42,840/- (5 gm) (FOR) Alfa	Rs. 61,640/- (5 gm) (C&F) Sigma Cruz	N.Q.
82.	2-Amino-4-bromobenzaldehyde	5g	N.Q.	N.Q.	N.Q.	N.Q.
83.	2-Amino-3-bromobenzaldehyde	5g	N.Q.	Rs. 20,948/- (500 mg) (C&F) Sigma Cruz	Rs. 27,508/- (1 gm) (C&F) Sigma Cruz	N.Q.
84.	2-Amino-3,5-dibromobenzaldehyde	5g	N.Q.	Rs. 6,655/- (5 gm) (C&F) Sigma Cruz	Rs. 5,612/- (5 gm) (C&F) JCI Japan	N.Q.

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Recall


Recall

S. #	Name of Chemicals	Qty	M.A.S.	A.I.S.	DJ Scientific	A.M.S.
82	3-Cyano-6-methyl-7H-pyridinone	25g	Rs. 6,386 (-) 19 gram Alfa Aesar X3	Rs. 22,218 (-) 25 gram (C&F) Saito Citiz	Rs. 22,724 (-) 25 gram (C&F) TCI Japan	N.Q.
86	Phosphorous pentoxide	100g	Rs. 4,500 (-) 1 kg Scharbau Spain	N.Q.	N.Q.	N.Q.
87	Thionyl Chloride	1l	N.Q.	N.Q.	Rs. 45,816 (-) 1l (C&F) Rs. 36,800 (-) 1l (C&F) Sigma	N.Q.
88	N,N-Dimethylformamide (dimethyl acetel)	100ml	Rs. 12,615 (-) 100 gram Alfa Aesar	N.Q.	Rs. 18,400 (-) 100 ml (C&F) TCI Japan	Rs. 46,615 (-) 25 ml Aldrich
89	Cerium(IV) Ammonium Nitrate	50g	Rs. 4,533 (-) 50 gram Alfa Aesar	N.Q.	N.Q.	Rs. 11,414 (-) 100g Sigma/Ald

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PREPARED BY: SHABIB AHMED

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