

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, Karach-75270.

2. Tender Reference No: _____HEJ-230511_____

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 ID 4103/2011_____
Print & Electronic Media (SPPRA ID No. & News papers names with dates)

6. Total Bid documents Sold; _____Seven_____

7. Total Bids Received: _____Six_____

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: _____One_____

11. Financial Bid Opening date: _____23-5-2011_____

12. Bid Evaluation Report:

<i>S No</i>	<i>Name of Firm or Bidder</i>	<i>Cost offered by the Bidder</i>	<i>Ranking in terms of cost</i>	<i>Comparison with Estimated cost</i>	<i>Reasons for acceptance/rejection</i>	<i>Remarks</i>
0	1	2	3	4	5	6
1.	M. Ayub Brothers	N.A.	1 st lowest	N.A.	Lowest in 19 items	Recommended to place order of 19 items
2.	Khurshed Trading Company	N.A.	1 st Lowest	N.A.	Lowest in 9 items	Recommended to place order of 9 items
3.	Musaji Adam & Sons	N.A.	1 st Lowest	N.A.	Lowest in 7 items	Recommended to place order of 7 items
4.	Alpine International	N.A.	1 st Lowest	N.A.	Lowest in 1 item	Recommended to place order of 1 item

Signatures of the Members of the Committee.

PURCHASE COMMITTEE


PROF. DR. ABDUL MALIK
Chairman


DR. KHALID M. KHAN
Member

DR. M. RAZA SHAH
Member


DR. HABIB ALI
Member

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

COMPARATIVE STATEMENT OF THE TENDER NOTICE NO. HEJ-230511 (Prof. Dr. Khalid M. Khan)

S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
1.	3-Chlorocoumarin	N.Q.	N.Q.	Rs. 10,100/- (1g) Aldrich Rs. 8580/ (1g) (C&F) TCI Japan	Rs. 14825/- (1g) Aldrich	Rs. 7300/- (1g) Alfa Aesar
2.	6-Chloro-4-hydroxycoumarin	Rs. 15495/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 26750/- (5g) Aldrich	Rs. 52518/- (5g) Aldrich	Rs. 46800/- (5g) Acros
3.	6-Fluoro-4-hydroxycoumarin	N.Q.	N.Q.	Rs. 49000/- (5g) Aldrich	N.Q.	N.Q.
4.	4-Hydroxy-3-nitrocoumarin	N.Q.	N.Q.	Rs. 17000/- (10g) Aldrich	Rs. 24141/- (10g) Aldrich	Rs. 9500/- (5g) Alfa Aesar
5.	3-Hydroxycoumarin	Rs. 14103/- (5g) (C&F) Molekula	Rs. 13776/- (5g) (C&F) Molekula FRG	Rs. 12650/- (5g) Aldrich	Rs. 21632/- (5g) Aldrich	N.Q.
6.	6-Hydroxycoumarin	Rs. 40838/- (5g) (C&F) Molekula	Rs. 35224/- (5g) (C&F) Molekula FRG	Rs. 18275/- (5g) Aldrich	Rs. 22228/- (g) Aldrich	N.Q.

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
7.	Umbelliferone	Rs. 4840/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 5500/- (25g) Aldrich	Rs. 10282/- (25g) Aldrich	Rs. 7000/- (25g) Alfa Aesar
8.	6-Bromo-4-chloro-3-formylcoumarin	N.Q.	N.Q.	Rs. 27725/- (5g) Aldrich	Rs. 43654/- (5g) Aldrich	N.Q.
9.	Coumarin-3-carboxylic acid	Rs. 14475/- (100g) (C&F) Acros, Belgium	N.Q.	Rs. 20550/- (100g) Aldrich	Rs. 26402/- (100g) Aldrich	Rs. 28700/- (100g) Alfa Aesar
10.	3-Chloro-7-hydroxy-4-methylcoumarin	Rs. 3904/- (1g) X5 (C&F) Acros, Belgium	N.Q.	Rs. 7700/- (1g) Aldrich	Rs. 11433/- (1g) Aldrich	N.Q.
11.	7-Hydroxy-4-methyl-8-nitrocoumarin	Rs. 44180/- (1g) (C&F) Molekula Fr.	Rs. 43173/- (1g) (C&F) Molekula FRG	Rs. 6550/- (1g) Aldrich	Rs. 10917/- (1g) Aldrich	Rs. 6300/- (1g) Alfa Aesar
12.	4-Hydroxy-6-methylcoumarin	Rs. 4273/- (1g) X5 (C&F) Acros, Belgium	N.Q.	Rs. 7500/- (1g) Aldrich	Rs. 12913/- (1g) Aldrich	Rs. 11500/- (1g) Acros
13.	4-Methylumbelliferone	Rs. 2334/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 4347/- (25g) (C&F) TCI Japan Rs. 2450/- (25g) Aldrich	Rs. 4286/- (25g) Aldrich	Rs. 4500/- (50g) Alfa Aesar
14.	7-Methoxycoumarin	Rs. 17709/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 14071/- (25g) (C&F) MP Bio Rs. 17000/- (25g) Aldrich	N.Q.	Rs. 56200/- (5g) Acros

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
15.	7,8-Dihydroxy-4-methylcoumarin	N.Q.	N.Q.	Rs. 6606/- (5g) (C&F) MP Bio	Rs. 11680/- (1g) Aldrich	Rs. 8500/- (1g) Alfa Aesar
16.	6-Bromo-3-cyano-4-methylcoumarin	N.Q.	N.Q.	Rs. 18000/- (5g) Aldrich	Rs. 7649/- (1g) Aldrich	N.Q.
17.	6-Fluoro-4-methylcoumarin-3-carbonitrile	N.Q.	N.Q.	Rs. 14900/- (1g) Aldrich	N.Q.	N.Q.
18.	3-(Bromoacetyl)coumarin	N.Q.	N.Q.	Rs. 17900/- (25g) Aldrich	Rs. 25559/- (25g) Aldrich	N.Q.
19.	4-Chloro-3-formyl-6-methylcoumarin	N.Q.	N.Q.	Rs. 22100/- (5g) Aldrich	Rs. 34299/- (5g) Aldrich	N.Q.
20.	3-Cyano-4-methylcoumarin	N.Q.	N.Q.	Rs. 4150/- (1g) Aldrich	Rs. 5388/- (1g) Aldrich	N.Q.
21.	3-Cyano-7-hydroxy-4-methylcoumarin	N.Q.	N.Q.	Rs. 11775/- (5g) Aldrich	Rs. 15565/- (5g) Aldrich	N.Q.
22.	3-Acetylcoumarin	Rs. 10172/- (10g) (C&F) Acros, Belgium	Rs. 7250/- (5g) Molekula FRG	Rs. 5900/- (5g) Aldrich	Rs. 8019/- (5g) Aldrich	Rs. 6400/- (5g) Alfa Aesar
23.	8-Acetyl-7-hydroxycoumarin	N.Q.	N.Q.	Rs. 7850/- (1g) Aldrich	Rs. 12790/- (1g) Aldrich	Rs. 7300/- (1g) Alfa Aesar
24.	7-Hydroxycoumarinyl-4-acetic acid	Rs. 10288/- (5 g) (C&F) Acros, Belgium	N.Q.	Rs. 24000/- (5g) Aldrich	Rs. 40797/- (5g) Aldrich	N.Q.

MP Bio

Alpine International

S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
25.	4-Bromomethyl-7-methoxycoumarin	Rs. 7876/- (1g) (C&F) Acros, Belgium	N.Q.	Rs. 7600/- (1g) Aldrich	Rs. 17868/- (1g) Aldrich	Rs. 16000/- (1g) Acros
26.	4-Hydroxy-6,7-dimethylcoumarin	N.Q.	N.Q.	Rs. 26100/- (5g) Aldrich	Rs. 45299/- (5g) Aldrich	N.Q.
27.	3-Cyano-4,6-dimethylcoumarin	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.
28.	Ethyl 3-coumarincarboxylate	Rs. 5672/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 6635/- (5g) (C&F) MP Bio	Rs. 12809/- (5g) Aldrich	Rs. 10400/- (5g) Alfa Aesar
29.	7-Ethoxy-4-methylcoumarin	Rs. 7150/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 13500/- (25g) (C&F) TCI Japan	N.Q.	N.Q.
30.	7-Acetoxy-6-(2,3-dibromopropyl)-4,8-dimethylcoumarin	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.
31.	3-(α -Acetonylbenzyl)-4-hydroxycoumarin sodium salt	N.Q.	N.Q.	Rs. 10200/- (10g) Aldrich	Rs. 9690/- (10g) Aldrich	N.Q.
32.	Oxalylhydrazide 98%	Rs. 10761/- (100g) (C&F) Molekula Fr.	N.Q.	Rs. 5150/- (25g) Aldrich	N.Q.	Rs. 3400/- (25g) Alfa Aesar
33.	Cyanoacetohydrazide 98%	Rs. 3493/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 6700/- (25g) Aldrich	N.Q.	Rs. 5200/- (25g) Alfa Aesar
34.	Succinic dihydrazide 96%	N.Q.	N.Q.	Rs. 15925/- (25g) Aldrich	N.Q.	N.Q.

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
35.	4-Chlorobenzhydrazide	Rs. 8866/- (25g) (C&F) Acros Belgium	N.Q.	Rs. 11211/- (25g) (C&F) TCI Japan	N.Q.	N.Q.
36.	2-Aminobenzhydrazide 97%	N.Q.	N.Q.	Rs. 28000/- (50g) Aldrich	N.Q.	Rs. 27500/- (50g) Alfa Aesar
37.	4-Aminobenzoic hydrazide 95%	Rs. 2257/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 8580/- (25g) (C&F) TCI Japan	N.Q.	Rs. 6600/- (25g) Alfa Aesar
38.	Phenylacetic hydrazide 98%	Rs. 9052/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 17400/- (25g) Aldrich	N.Q.	Rs. 9600/- (25g) Acros
39.	3-Hydroxy-2-naphthoic hydrazide ≥98.0%	Rs. 7131/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 8122/- (25g) (C&F) TCI Japan	N.Q.	Rs. 4200/- (25g) Alfa Aesar
40.	4-tert-Butylbenzoic hydrazide 97%	Rs. 6753/- (kg) (C&F) Acros Belgium	N.Q.	Rs. 11211/- (25g) (C&F) TCI Japan	N.Q.	Rs. 14300/- (25g) Alfa Aesar
41.	Pentafluorophenylhydrazine 97%	N.Q.	N.Q.	Rs. 7000/- (10g) Aldrich	N.Q.	Rs. 3200/- (5g) Alfa Aesar
42.	2-Nitrophenylhydrazine 97%	Rs. 5062/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 10000/- (10g) Aldrich	N.Q.	N.Q.
43.	4-Nitrophenylhydrazine 97%	Rs. 5191/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 11075/- (25g) Aldrich	N.Q.	Rs. 11400/- (25g) Acros

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
44.	4-(Trifluoromethyl)phenyl-hydrazine 96%	Rs. 9516/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 18500/- (5g) Aldrich	N.Q.	Rs. 11800/- (5g) Alfa Aesar
45.	4-Hydrazinobenzoic acid 97%	Rs. 8426/- (25g) (C&F) Acros, Belgium	Rs. 12780/- (25g) (C&F) Molekula FRG	Rs. 11600/- (25g) Aldrich	Rs. 15697/- (25g) Aldrich	Rs. 4600/- (10g) Alfa Aesar
46.	4-Methyl-5-imidazolecarboxaldehyde 99%	Rs. 8008/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 8800/- (5g) Aldrich	Rs. 13509/- (5g) Aldrich	Rs. 15700/- (5g) Alfa Aesar
47.	1-(3-Aminopropyl)imidazole 98%	Rs. 3415/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 7200/- (50g) Aldrich	Rs. 9643/- (50g) Aldrich	Rs. 4400/- (50g) Alfa Aesar
48.	Ethyl 4-methyl-5-imidazolecarboxylate 98%	Rs. 5200/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 12600/- (10g) Aldrich	Rs. 18567/- (10g) Aldrich	Rs. 16600/- (10g) Acros
49.	2-Ethyl-4-methyl-1H-imidazole-1-propanenitrile 85%	N.Q.	N.Q.	Rs. 5700/- (25g) Aldrich	Rs. 5100/- (25g) Aldrich	N.Q.
50.	5-(3-Pyridyl)-1,3,4-oxadiazole-2-thiol 97%	N.Q.	N.Q.	Rs. 12300/- (5g) Aldrich	Rs. 17375/- (5g) Aldrich	N.Q.
51.	5-(4-Chlorophenyl)-1,3,4-oxadiazole-2-thiol 97%	N.Q.	N.Q.	Rs. 10600/- (5g) Aldrich	Rs. 15442/- (5g) Aldrich	N.Q.
52.	2-Amino-5-(2-chlorophenyl)-1,3,4-oxadiazole 97%	N.Q.	N.Q.	Rs. 26250/- (10g) Aldrich	Rs. 35963/- (10g) Aldrich	N.Q.
53.	2-Amino-5-(4-chlorophenyl)-1,3,4-oxadiazole 95%	N.Q.	N.Q.	Rs. 29925/- (10g) Aldrich	Rs. 37630/- (10g) Aldrich	N.Q.

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
54.	5-Phenyl-1,3,4-oxadiazole-2-thiol 97%	Rs. 3998/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 23000/- (25g) Aldrich	Rs. 32654/- (25g) Aldrich	Rs. 10200/- (25g) Alfa Aesar
55.	2-Amino-5-(4-nitrophenyl)-1,3,4-oxadiazole 97%	N.Q.	N.Q.	Rs. 26000/- (10g) Aldrich	Rs. 36333/- (10g) Aldrich	N.Q.
56.	2-Amino-5-phenyl-1,3,4-oxadiazole 97%	N.Q.	N.Q.	Rs. 23000/- (10g) Aldrich	Rs. 33372/- (10g) Aldrich	N.Q.
57.	5-(4-Aminophenyl)-1,3,4-oxadiazole-2-thiol 97%	N.Q.	N.Q.	Rs. 10000/- (5g) Aldrich	Rs. 14846/- (5g) Aldrich	N.Q.
58.	Benzenesulfonyl hydrazide technical, ≥90% (NT) %	Rs. 3475/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 14000/- (100g) Aldrich	N.Q.	Rs. 12300/- (100g) Alfa Aesar
59.	2-Amino-5-nitrothiazole 97%	Rs. 2446/- (25g) (C&F) Acros, Belgium	Rs. 10517/- (100g) (C&F) Molekula FRG	Rs. 7436/- (100g) (C&F) MP Bio	N.Q.	Rs. 4100/- (25g) Alfa Aesar
60.	3-Aminorhodamine 99%	N.Q.	N.Q.	Rs. 9300/- (10g) Aldrich	Rs. 12028/- (10g) Aldrich	N.Q.
61.	2-Amino-4-methylthiazole 98%	Rs. 6942/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 5600/- (25g) Aldrich	Rs. 11411/- (25g) Aldrich	Rs. 6000/- (25g) Alfa Aesar
62.	2-Amino-5-methylthiazole 98%	Rs. 7440/- (25g) (C&F) Acros, Belgium	Rs. 7251/- (100g) (C&F) Molekula FRG	Rs. 7322/- (25g) (C&F) TCI Japan	Rs. 12175/- (25g) Aldrich	Rs. 3000/- (5g) Alfa Aesar
63.	2-Amino-4-thiazoleacetic acid 95%	N.Q.	N.Q.	Rs. 5800/- (25g) Aldrich	Rs. 8266/- (25g) Aldrich	Rs. 6100/- (25g) Alfa Aesar

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64.	2-Mercapto-4-methyl-5-thiazoleacetic acid 98%	Rs. 5756/- (5g) (C&F) Molekula, Fr.	N.Q.	Rs. 12300/- (10g) Aldrich	Rs. 19101/- (10g) Aldrich	N.Q.
65.	Ethyl 2-aminothiazole-4-acetate purum, $\geq 96.0\%$ (HPLC)	N.Q.	N.Q.	Rs. 38900/- (250g) Aldrich	Rs. 18753/- (100g) Aldrich	N.Q.
66.	<i>p</i> -Acetoxybenzoic Acid	Rs. 2480/- (25g) (C&F) Acros Belgium	N.Q.	Rs. 6300/- (50g) Aldrich	Rs. 16532/- (50g) Aldrich	Rs. 3300/- (25g) Alfa Aesar
67.	3-Amino-4-chlorobenzoic Acid	Rs. 5756 (25g) (C&F) Molekula, Fr.	Rs. 5625/- (25g) (C&F) Molekula FRG	Rs. 5148/- (25g) (C&F) TCI Japan	Rs. 14413/- (25g) Aldrich	Rs. 5700/- (25g) Alfa Aesar
68.	2-Amino-4,5-dimethoxybenzoic Acid	Rs. 17290/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 41650/- (25g) Aldrich	Rs. 9106/- (5g) Aldrich	Rs. 10100/- (25g) Alfa Aesar
69.	2-Amino-5-hydroxybenzoic Acid	Rs. 8212/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 14643/- (25g) (C&F) TCI Japan	Rs. 12439/- (5g) Aldrich	Rs. 18500/- (25g) Alfa Aesar
70.	4-Amino-3-hydroxybenzoic Acid	Rs. 11909/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 22300/- (25g) Aldrich	Rs. 35738/- (25g) Aldrich	Rs. 21600/- (25g) Alfa Aesar
71.	2-Amino-3-methylbenzoic Acid	Rs. 9421/- (10g) (C&F) Acros, Belgium	Rs. 6626/- (5g) (C&F) Molekula FRG	Rs. 18304/- (25g) (C&F) TCI Japan	Rs. 47212/- (25g) Aldrich	Rs. 7400/- (5g) Alfa Aesar

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72.	3-Amino-4-methylbenzoic Acid	Rs. 8709/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 13300/- (50g) Aldrich	Rs. 30412/- (50g) Aldrich	Rs. 3600/- (25g) Alfa Aesar
73.	<i>p</i> -(Aminomethyl)benzoic Acid	Rs. 8082/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 5200/- (25g) Aldrich	Rs. 9993/- (25g) Aldrich	Rs. 5700/- (25g) Alfa Aesar
74.	4-Amino-3-nitrobenzoic Acid	Rs. 2523/- (5g) (C&F) Acros, Belgium	Rs. 20295/- (25g) (C&F) Molekula FRG	Rs. 6635/- (25g) (C&F) TCI Japan	Rs. 23914/- (25g) Aldrich	Rs. 6200/- (10g) Alfa Aesar
75.	4-Bromo-3,5-dihydroxybenzoic Acid	Rs. 10288/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 6200/- (25g) Aldrich	Rs. 12256/- (25g) Aldrich	Rs. 6500/- (25g) Alfa Aesar
76.	3-Bromo-4-ethoxybenzoic Acid	N.Q.	N.Q.	N.Q.	Rs. 6457/- (1g) Aldrich	Rs. 15500/- (25g) Alfa Aesar
77.	2-Bromo-4-fluorobenzoic Acid	Rs. 3655/- (250 mg) (C&F) Acros, Belgium	N.Q.	Rs. 27227/- (25g) (C&F) TCI Japan	Rs. 84308/- (5g) Aldrich	Rs. 27400/- (25g) Alfa Aesar
78.	3-Bromo-4-hydroxybenzoic Acid	N.Q.	N.Q.	Rs. 9610/- (25g) (C&F) TCI Japan	Rs. 18383/- (25g) Aldrich	Rs. 5400/- (10g) Alfa Aesar
79.	<i>p</i> -Butoxybenzoic Acid	N.Q.	N.Q.	Rs. 8575/- (25g) Aldrich	Rs. 17580/- (25g) Aldrich	Rs. 8500/- (25g) Alfa Aesar
80.	<i>o</i> -Chlorobenzoic Acid	Rs. 1228/- (100g) (C&F) Acros, Belgium	N.Q.	Rs. 2200/- (100g) Aldrich	Rs. 3392/- (100g) Aldrich	Rs. 5000/- (250g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
81.	<i>m</i> -Chlorobenzoic Acid	Rs. 1965/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 3150/- (25g) Aldrich	Rs. 3392/- (100g) Aldrich	N.Q.
82.	3,5-Diaminobenzoic Acid	Rs. 4015/- (100g) (C&F) Acros, Belgium	Rs. 4672/- (100g) (C&F) Molekula FRG	Rs. 3925/- (100g) Aldrich	Rs. 6888/- (100g) Aldrich	Rs. 1800/- (50g) Alfa Aesar
83.	3,5-Dibromo-4-hydroxybenzoic Acid	Rs. 5028/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 8008/- (25g) (C&F) TCI Japan	Rs. 18548/- (25g) Aldrich	Rs. 6200/- (25g) Alfa Aesar
84.	3,5-Dibromo-4-methoxybenzoic Acid	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.
85.	2-(4-Dibutylamino-2-hydroxybenzoyl)benzoic Acid	N.Q.	N.Q.	Rs. 6125/- (50g) Aldrich	Rs. 8656/- (50g) Aldrich	N.Q.
86.	2,4-Dichlorobenzoic Acid	Rs. 1880/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 2860/- (100g) (C&F) MP Bio	Rs. 3598/- (100g) Aldrich	Rs. 4700/- (250g) Alfa Aesar
87.	3,4-Dichlorobenzoic Acid	Rs. 1836/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 2700/- (25g) Aldrich	Rs. 5119/- (25g) Aldrich	Rs. 2800/- (25g) Alfa Aesar
88.	2,5-Dichlorobenzoic Acid	Rs. 9009/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 9600/- (50g) Aldrich	Rs. 14230/- (50g) Aldrich	Rs. 5100/- (25g) Alfa Aesar
89.	2,6-Dichlorobenzoic Acid	Rs. 5817/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 4900/- (25g) Aldrich	Rs. 7731/- (25g) Aldrich	Rs. 5300/- (25g) Alfa Aesar

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90.	3,5-Dichlorobenzoic Acid	Rs. 11180/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 6635/- (25g) (C&F) TCI Japan	Rs. 25559/- (25g) Aldrich	Rs. 16200/- (25g) Alfa Aesar
91.	2,4-Dichloro-5-sulfamoylbenzoic Acid	N.Q.	N.Q.	Rs. 5720/- (25g) (C&F) TCI Japan	N.Q.	Rs. 7200/- (50g) Alfa Aesar
92.	2,4-Difluorobenzoic Acid	Rs. 3346/- (5g) (C&F) Acros, Belgium	Rs. 13776/- (25g) (C&F) Molekula FRG	Rs. 10182/- (25g) (C&F) TCI Japan	Rs. 42565/- (25g) Aldrich	Rs. 15800/- (25g) Alfa Aesar
93.	2,6-Difluorobenzoic Acid	Rs. 3964/- (25g) (C&F) Acros, Belgium	Rs. 5625/- (25g) (C&F) Molekula FRG	Rs. 10700/- (25g) Aldrich	Rs. 14948/- (25g) Aldrich	Rs. 11300/- (25g) Alfa Aesar
94.	2,5-Dihydroxybenzoic Acid	Rs. 1338/- (5g) (C&F) Acros, Belgium	Rs. 8892/- (100g) (C&F) Molekula FRG	Rs. 22050/- (25g) Aldrich	Rs. 9130/- (25g) Aldrich	Rs. 4100/- (25g) Alfa Aesar
95.	2,6-Dihydroxybenzoic Acid	Rs. 9730/- (100g) (C&F) Acros, Belgium	Rs. 13776/- (100g) (C&F) Molekula FRG	Rs. 4400/- (25g) Aldrich	Rs. 8450/- (25g) Aldrich	Rs. 4800/- (25g) Alfa Aesar
96.	3,5-Dimethoxybenzoic Acid	Rs. 8580/- (100g) (C&F) Acros, Belgium	Rs. 10516/- (100g) (C&F) Molekula FRG	Rs. 5400/- (25g) Aldrich	Rs. 8472/- (25g) Aldrich	Rs. 6600/- (25g) Alfa Aesar
97.	3,5-Dimethylbenzoic Acid	Rs. 6933/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 9600/- (25g) Aldrich	Rs. 13303/- (25g) Aldrich	Rs. 3300/- (10g) Alfa Aesar
98.	2,2'-Dithiodibenzoic Acid	N.Q.	N.Q.	Rs. 4650/- (100g) Aldrich	Rs. 5100/- (100g) Aldrich	Rs. 4100/- (100g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
99.	<i>o</i> -Ethoxybenzoic Acid	Rs. 6780/- (100g) (C&F) Molekula, Fr.	Rs. 6626/- (100g) (C&F) Molekula FRG	N.Q.	Rs. 3825/- (10g) Aldrich	Rs. 14300/- (10g) Alfa Aesar
100.	<i>m</i> -Fluorobenzoic Acid	Rs. 3912/- (25g) (C&F) Acros, Belgium	Rs. 13776/- (100g) (C&F) Molekula FRG	Rs. 6125/- (25g) Aldrich	Rs. 8862/- (25g) Aldrich	Rs. 7800/- (100g) Alfa Aesar
101.	<i>o</i> -Fluorobenzoic Acid	Rs. 2831/- (25g) (C&F) Acros, Belgium	Rs. 7251/- (100g) (C&F) Molekula FRG	Rs. 2200/- (25g) Aldrich	Rs. 4524/- (25g) Aldrich	Rs. 3000/- (25g) Alfa Aesar
102.	<i>p</i> -(Heptyloxy)benzoic Acid	Rs. 18396/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 6864/- (25g) (C&F) TCI Japan	Rs. 12872/- (10g) Aldrich	Rs. 13700/- (25g) Alfa Aesar
103.	<i>p</i> -Aminobenzoic Acid	Rs. 3312/- (250g) (C&F) Acros, Belgium	Rs. 12157/- (1kg) (C&F) Molekula FRG	Rs. 2200/- (50g) Aldrich	Rs. 5228/- (50g) Aldrich	Rs. 2200/- (50g) Alfa Aesar
104.	Acetylsalicylic Acid	Rs. 927/- (50g) (C&F) Acros, Belgium	N.Q.	Rs. 2860/- (250g) (C&F) MP Bio	Rs. 3165/- (100g) Aldrich	Rs. 2600/- (100g) Alfa Aesar
105.	<i>o</i> -Anisic Acid	Rs. 3407/- (100g) (C&F) Acros, Belgium	N.Q.	Rs. 2200/- (25g) Aldrich	N.Q.	Rs. 4100/- (100g) Alfa Aesar
106.	<i>p</i> -Anisic Acid	Rs. 3115/- (100g) (C&F) Acros, Belgium	N.Q.	Rs. 2900/- (100g) Aldrich	Rs. 3132/- (100g) Aldrich	Rs. 4300/- (250g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
107.	<i>p</i> -Chlorobenzohydrazide	Rs. 8866/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 11475/- (5x5g) Aldrich	Rs. 5017/- (5g) Aldrich	N.Q.
108.	<i>p</i> -Chlorophenyl Benzoate	N.Q.	N.Q.	Rs. 10067/- (25g) (C&F) TCI Japan	N.Q.	N.Q.
109.	4-Chlorosalicylic Acid	Rs. 4110/- (25g) (C&F) Acros, Belgium	Rs. 10516/- (100g) (C&F) Molekula FRG	Rs. 4462/- (25g) (C&F) TCI Japan	Rs. 7998/- (5g) Aldrich	Rs. 4900/- (25g) Alfa Aesar
110.	5-Chlorosalicylic Acid	Rs. 5543/- (500g) (C&F) Acros, Belgium	Rs. 8892/- (500g) (C&F) Molekula FRG	Rs. 12012/- (500g) (C&F) TCI Japan	Rs. 3433/- (100g) Aldrich	Rs. 8400/- (500g) Alfa Aesar
111.	3,5-Dibromosalicylic Acid	Rs. 5423/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 12000/- (100g) Aldrich	Rs. 5859/- (25g) Aldrich	Rs. 13300/- (100g) Alfa Aesar
112.	3,5-Dichloroanthranilic Acid	Rs. 32758/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 18304/- (25g) (C&F) TCI Japan	Rs. 21652/- (5g) Aldrich	Rs. 4600/- (10g) Alfa Aesar
113.	3,5-Diiodosalicylic Acid	Rs. 9098/- (100g) (C&F) Molekula, Fr.	Rs. 8892/- (25g) (C&F) Molekula FRG	Rs. 2600/- (25g) Aldrich	Rs. 7545/- (25g) Aldrich	Rs. 2900/- (25g) Alfa Aesar
114.	Ethyl Benzoate	Rs. 2505/- (500g) (C&F) Acros, Belgium	N.Q.	Rs. 3675/- (500g) Aldrich	N.Q.	Rs. 4000/- (500g) Alfa Aesar

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S.No.	Name of Chemical /	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
115.	Ethyl m-(Chloromethyl)benzoate	N.Q.	N.Q.	Rs. 17618/- (25g) (C&F) TCI Japan	N.Q.	N.Q.
116.	Ethyl p-(Chloromethyl)benzoate	N.Q.	N.Q.	Rs. 15902/- (25g) (C&F) TCI Japan	N.Q.	N.Q.
117.	Ethyl p-Dimethylaminobenzoate	Rs. 18310/- (500g) (C&F) Acros, Belgium	N.Q.	Rs. 20020/- (500g) (C&F) TCI Japan	N.Q.	Rs. 18400/- (500g) Alfa Aesar
118.	2-Ethylhexyl Benzoate	N.Q.	N.Q.	Rs. 10868/- (25 ml) (C&F) TCI Japan	N.Q.	N.Q.
119.	Methyl 4-Biphenylcarboxylate	N.Q.	N.Q.	Rs. 17800/- (50 mg) Aldrich	N.Q.	N.Q.
120.	Methyl p-(Bromomethyl)benzoate	N.Q.	N.Q.	Rs. 26000/- (25g) Aldrich	Rs. 36210/- (25g) Aldrich	Rs. 16200/- (25g) Alfa Aesar
121.	Methyl 4-t-Butylbenzoate	Rs. 5569/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 1830/- (25g) (C&F) TCI Japan	Rs. 21075/- (25g) Aldrich	Rs. 8300/- (25g) Alfa Aesar
122.	Methyl m-(Chloromethyl)benzoate	N.Q.	N.Q.	Rs. 17800/- (50 mg) Aldrich	N.Q.	Rs. 11400/- (25g) Alfa Aesar
123.	Methyl p-(Hydroxymethyl)benzoate	Rs. 10159/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 22994/- (25g) (C&F) TCI Japan	Rs. 16285/- (10g) Aldrich	Rs. 23500/- (25g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
124.	Methyl p-Isopropoxybenzoate	N.Q.	N.Q.	Rs. 7322/- (5g) (C&F) TCI Japan	N.Q.	N.Q.
125.	Methyl N-Methylanthranilate	Rs. 2860/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 3546/- (25g) (C&F) TCI Japan	N.Q.	Rs. 7000/- (50g) Alfa Aesar
126.	Methyl o-Sulfamoylbenzoate	N.Q.	N.Q.	Rs. 20478/- (500g) (C&F) TCI Japan	N.Q.	N.Q.
127.	Methyl m-(Trifluoromethyl)benzoate	Rs. 5045/- (5 ml) (C&F) Acros, Belgium	N.Q.	Rs. 17846/- (25g) (C&F) TCI Japan	Rs. 33702/- (25 ml) Aldrich	Rs. 23200/- (25g) Alfa Aesar
128.	Methyl p-(Trifluoromethyl)benzoate	Rs. 4660/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 17846/- (25g) (C&F) TCI Japan	Rs. 16656/- (5g) Aldrich	N.Q.
129.	Dimethyl Isophthalate	Rs. 3012/- (500g) (C&F) Acros, Belgium	N.Q.	Rs. 4900/- (500g) Aldrich	Rs. 6805/- (500g) Aldrich	Rs. 4900/- (500g) Alfa Aesar
130.	Dimethyl Terephthalate	Rs. 2196/- (500g) (C&F) Acros, Belgium	N.Q.	Rs. 2974/- (500g) (C&F) TCI Japan	Rs. 4770/- (500g) Aldrich	Rs. 3000/- (500g) Alfa Aesar
131.	Ethyl 6-Bromohexanoate	Rs. 17289/- (100g) (C&F) Acros, Belgium	N.Q.	Rs. 28700/- (100g) Aldrich	Rs. 58788/- (100g) Aldrich	Rs. 11200/- (50g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
132.	Methyl 3-Bromopropionate	Rs. 20128/- (100 ml) (C&F) Acros, Belgium	N.Q.	Rs. 21000/- (100g) Aldrich	Rs. 37033/- (100g) Aldrich	N.Q.
133.	Methyl Pyruvate	Rs. 30502/- (500g) (C&F) Acros/Belgium	Rs. 8892/- (100g) (C&F) Molekula FRG	Rs. 11211/- (500ml) (C&F) TCI Japan	Rs. 12009/- (100g) Aldrich	Rs. 35900/- (500g) Alfa Aesar
134.	Ethyl Chloroacetate	Rs. 1296/- (250 ml) (C&F) Acros, Belgium	N.Q.	Rs. 4004/- (500ml) (C&F) TCI Japan	Rs. 7792/- (1L) Aldrich	Rs. 3700/- (500g) Alfa Aesar
135.	Ethyl Cyanoacetate	Rs. 3192/- (250g) (C&F) Acros, Belgium	N.Q.	Rs. 5148/- (500g) (C&F) TCI Japan	Rs. 7649/- (250g) Aldrich	Rs. 5000/- (500g) Alfa Aesar
136.	Methyl 4,4-Dimethyl-3-oxopentanoate	Rs. 14088/- (10g) (C&F) Acros, Belgium	N.Q.	Rs. 42557/- (500ml) (C&F) TCI Japan	Rs. 139827/- (50g) Aldrich	N.Q.
137.	Methyl Valerate	Rs. 1304/- (25g) (C&F) Acros, Belgium	N.Q.	Rs. 23375/- (500ml) Aldrich	Rs. 4171/- (100 ml) Aldrich	Rs. 13100/- (500g) Alfa Aesar
138.	Hydrazine Hydrate	Rs. 2480/- (500ml) (C&F) Acros, Belgium	N.Q.	Rs. 5949/- (500ml) (C&F) TCI Japan	N.Q.	Rs. 3700/- (1L) Scharlau
139.	Chrysin	Rs. 7988/- (25g) (C&F) Acros, Belgium	Rs. 13776/- (25g) (C&F) Molekula FRG	Rs. 8809/- (25g) (C&F) MP Bio	Rs. 19707/- (25g) Aldrich	Rs. 13700/- (25g) Alfa Aesar

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S.No.	Name of Chemical	M.A.B.	Alpine International	K.T.C.L.	A.M.S.	M.A.S.
140.	Quercetin	Rs. 3054/- (25g) (C&F) Acros, Belgium	Rs. 10517/- (1g) (C&F) Molekula FRG	Rs. 5491/- (25g) (C&F) TCI Japan	Rs. 5632/- (25g) Aldrich	Rs. 4700/- (25g) Alfa Aesar
141.	9-Bromoacridine	N.Q.	N.Q.	Rs. 19800/- (1g) Aldrich	Rs. 19101/- (1g) Aldrich	N.Q.
142.	6,9-Dichloro-2-methoxyacridine	N.Q.	N.Q.	Rs. 13200/- (25g) Aldrich	Rs. 35963/- (25g) Aldrich	Rs. 12700/- (25g) Alfa Aesar
143.	9-Acridinecarboxylic acid hydrate	Rs. 18302/- (5g) (C&F) Acros, Belgium	N.Q.	Rs. 26400/- (5g) Aldrich	Rs. 39747/- (5g) Aldrich	N.Q.
144.	2-methyl 9-acridinecarboxaldehyde	N.Q.	N.Q.	Rs. 59000/- (50 mg) Aldrich	Rs. 85273/- (50 mg) Aldrich	N.Q.
145.	1,3-Dihydroxy-9-acridine carboxylic acid	N.Q.	N.Q.	Rs. 33400/- (5g) Aldrich	Rs. 58316/- (5g) Aldrich	N.Q.
146.	9-Hydroxy-4-methoxy acridine	N.Q.	N.Q.	Rs. 10300/- (1g) Aldrich	Rs. 10342/- (1g) Aldrich	Rs. 11500/- (1g) Alfa Aesar

Currency Exchange Rate:

US \$ Rs. 88/-

Euro: Rs. 123/-



PREPARED BY: SHABBIR AHMED