



H. E. J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL & BIOLOGICAL SCIENCES
University of Karachi, Karachi-75270, Pakistan



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Ref. RIC/

Date:
BER/PAC/CHEM-300816/9634-311

Nov 24th, 2016

Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Block – 8, Sindh Secretariat No. 4-A,
Court Road,
Karachi.
Tel + 021-99205356

Dear Sir

Please find enclosed herewith the Original Signed Copy of the Bid Evaluation Report of our Tender Notice No. **ICCBS-PAC-CHEM-300816**, having SPPRA / S. No. 29692 for hosting on your website.

With kind regards,

Yours truly,

PURCHASE OFFICER

Attachment(s) :

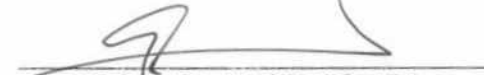
1. Bid Evaluation Report (Duly Signed-Original)
2. Comparative Statement (Original)
3. Minutes of Technical Committee
4. Attendance Sheet
5. Bidder's Qualification Report
6. Tender Opening Minutes

SPPRA INWARD DIARY
NO: 3247
DATED: 24-11-16

Bid Evaluation Report

1. Name of Procuring Agency: INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES, U.O.K
2. Tender Reference No: ICCBS-PAC-CHEM-300816
3. Tender Description/Name of work/item: PURCHASE OF CHEMICALS
4. Method of Procurement: SINGLE STAGE – (ONE ENVELOPE)
5. Tender Published: SPPRA S. No. 29692
Print & Electronic Media (SPPRA ID No. & News papers names with dates)
6. Total Bid documents Sold: EIGHT (08) Nos.
7. Total Bids Received: EIGHT (08) Nos.
8. Technical Bid Opening date: (if applicable) - *(Provide details in separate form)*
9. No. of Bid technically qualified (if applicable): -
10. Bid(s) Rejected: One (01) No., Due to Suspension Letter issued by Procuring Agency
11. Financial Bid Opening date: AUGUST 30TH, 2016

PURCHASE COMMITTEE ICCBS INSTITUTIONS



PROF. DR. M. SHAIQ ALI

Chairman (I.C.C.B.S)



DR. HAFIZUR REHMAN

Member (I.C.C.B.S)

Members from Institution



SYED JEHAZEB

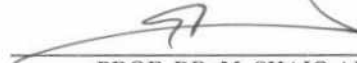
External Member

Members outside the Institution

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/s. Analytical Measuring System	Rs. 1,791,750.00	1 st Lowest in 38tems	Lowest and according to specification	According to Tender Specification	Recommended for Placement of Order of 38ms
2.	M/s. J.K. Enterprises	Rs. 86,647.00	1 st Lowest in 03Items	Lowest and according to specification	According to Tender Specification	Recommended for Placement of Order of 03Items
3.	M/s. Mughal Traders	Rs. 93,700.00	1 st Lowest in 07tems	Lowest and according to specification	According to Tender Specification	Recommended for Placement of Order of 07Items
4.	M/s. Bio Scientific Services	Rs. 42,705.00	1 st Lowest in 04 Items	Lowest and according to specification	According to Tender Specification	Recommended for Placement of Order of 04 Items
5.	M/s. Musaji Adam & Sons.	Rs. 118,900.00	1 st Lowest in 10 Items	Lowest and according to specification	According to Tender Specification	Recommended for Placement of Order of 10 Items
6.	M/s. Sure Bio-Diagnostics & Pharmaceuticals	Not awarded any item	Not Lowest in any item	Not Lowest	Not according to Tender Specification	Not Recommended
7.	M/s. Infallibles, A.S	Not awarded any item	Not Lowest in any item	Not Lowest	Not according to Tender Specification	Not Recommended

PURCHASE COMMITTEE ICCBS INSTITUTIONS


PROF. DR. M. SHAIQ ALI

Chairman (I.C.C.B.S)


DR. HAFIZUR REHMAN

Member (I.C.C.B.S)
Members from Institution


SYED JEHAZEB
External Member

Members outside the Institution

Signatures of the Members of the Committee.

Tender Notice No. ICCBS-PAC-CHEM-300816

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

Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chemical"

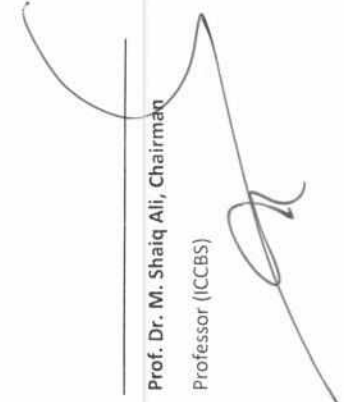
S.No.	" Chemicals "	M/s Mughal Traders				M/s Sure Bio - Diagnostics & Pharmaceuticals				M/s Musajf Adam & Sons							
		Qty	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price
1	Enzyme : Xanthine Oxidase	1 vial					N/A	1	5 mg	3841801	Serva, Germany	7,250					
2	Substrate: Xanthine	10 g (1 vial)	1 gm		X0626	Sigma	16,500					N/Q					
3	Inhibitor: Allopurinol	5 g (1 vial)	1 gm		A8003	Sigma	9,500					N/Q					
4	Ferrous chloride (FeCl ₂ · 4H ₂ O)	25 g (1 vial)	25 gm		372870	Aldrich	12,500					N/Q	1	500 gm	5016-4405	Daejung, Korea	3,400
5	Ferrozine	5 g (1 vial)					N/Q	1	5 gm	2132602	Serva, Germany	24,390					
6	Disodium ethylenediamine tetraacetic acid (Na ₂ EDTA)	50 g (1 vial)	50 gm		E5134	Aldrich	4,500	1	250 gm	3976001	Serva, Germany	6,770	1	25 gm	4002-4425	Daejung, Korea	1,000
7	Naphthylethylenediamine dihydrochloride	25 g (1 vial)					N/Q					N/Q					
8	Sulfanilic acid	100 g (1 vial)	100 gm			Korea	6,500					N/Q	1	500 gm	7679-4405	Daejung, Korea	5,400
9	Sodium nitroprusside	50 g (1 vial)	100 gm			UK	7,900					N/Q	1	250 gm	5005200250	Schariau, Spain	11,400
10	NitroBlue tetrazolium	1 g x 3	1 gm		M6876	Sigma Aldrich	14,000	3	1 gm	3055002	Serva, Germany	15,940	6	0.5 gm	823792	Alfa, Aesar	26,300
11	Phenazine methosulfate	1 g x 5					N/Q	5	1 gm	3203001	Serva, Germany	3,860	1	5 gm	H56718	Alfa, Aesar	46,600
12	β-Nicotinamide adenine dinucleotide, reduced disodium salt hydrate (NADH)	1 g x 3	1 gm				12,500	3	1 gm	3031202	Serva, Germany	16,670	3	1 gm	J61638	Alfa, Aesar	17,200
13	Enzyme: Thymidine phosphorylase (from <i>E. coli</i>)	(1 vial)					N/Q					N/Q					N/Q
14	Substrate: thymidine	10 g (1 vial)	5 gm		T-9250	Sigma Aldrich	12,500					N/Q					N/Q
15	Inhibitor: 7-Deazaxanthine	500 mg (1 vial)					N/Q					N/Q					N/Q
16	Enzyme: Urease Canavalia ensiformis (Jack bean)	(1 vial)					N/Q					N/Q					N/Q
17	Substrate: Urea	1 Kg	1 kg		U5378	Sigma	6,500					6,500	1	1 kg	8578-4400	Daejung, Korea	4,400



Dr. Hafizur Rehman
Assistant Professor (ICCBS)



Syed Jehanzeb
Assistant Manager (Finance, IBA)



Prof. Dr. M. Shaiq Ali, Chairman
Professor (ICCBS)

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Tender No. ICCBS-PAC-CHEM-300816: "for Purchase of Chemical"

S.No.	"Chemicals"	Qty	M/s Mughal Traders				M/s Sure Bio - Diagnostics & Pharmaceuticals				M/s Musaji Adam & Sons						
			Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price
18	Inhibitor: Thiourea	1 kg	1 kg		T7875	Sigma Aldrich	9,500					1	1 kg	8519-1400	Daejung, Korea	2,400	
19	Sodium nitroprusside	50g (1 vial)	50 gm			UK	6,500									N/Q	
20	Phenol	25g (1 vial)	1 kg			Korea	2,400	1	500 gm	3204602	Serva, Germany	15,750				N/Q	
21	Sodium hypochlorite	1 litre	1 lit		S004361000	Scharlau	1,800						3	500 gm	7585-1405	Daejung, Korea	700
22	Sodium hydroxide	1kg	1 kg			Korea	1,600						1	1 kg	7570-4400	Daejung, Korea	2,400
23	Enzyme: β -Glucuronidase, from <i>Escherichia coli</i>	1 vial 250 mg (1 vial)					N/Q						1	1 gm			N/Q
24	Substrate: 4-nitrophenyl- β -D-glucuronide	1 g (1 vial)			N1627	Sigma	12,500						1	1 gm	L10154	Alfa, Aesar	16,900
25	Inhibitor: D-saccharic acid 1,4-lactone	100 g (1 vial)	100 gm				N/Q						1	250 gm	AC11800250	Scharlau, Spain	N/Q
26	Standard: Gallic acid	5 g	25 gm		G7384	Sigma	8,700						1	25 gm	1137-4425	Daejung, Korea	7,200
27	N-Acetyl-L-cysteine	1 g (1 vial)	1 gm		D9132	Sigma Aldrich	8,500						1	25 gm			6,800
28	DPPH	1 g (1 vial)	1 gm				16,500						4	250 mg	44150	Alfa, Aesar	15,100
29	Enzyme: α -glucosidase (<i>Saccharomyces cerevisiae</i>)	1 vial					N/Q										N/Q
30	Substrate: 4-NitroPhenyl α -D-glucopyranoside	1 g (1 vial)					N/Q										N/Q
31	Inhibitor: Acarbose	1 g (1 vial)					N/Q						1	1 gm	J61737	Alfa, Aesar	38,100
32	Enzyme: Prolyl endopeptidase	1 vial 500 mg (1 vials)					N/Q										N/Q
33	Substrate: N-benzyloxy carbonyl-gly-pro-pNa	25 mg (1 vials)					N/Q										N/Q
34	Inhibitor: Z-pro-prolinal	100 mg (1 vials)					N/Q										N/Q
35	Enzyme: Phosphodiesterase1	100 mg (1 vials)					N/Q										N/Q



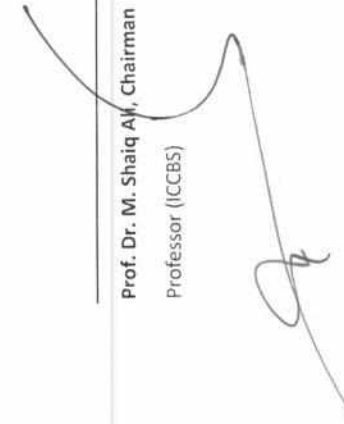
Syed Jehanzeb

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Professor (ICCBS)

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-3008116; "for Purchase of Chemical"

S.No.	" Chemicals "	Qty	M/s Mughal Traders				M/s Sure Bio - Diagnostics & Pharmaceuticals				M/s Musajir Adam & Sons					
			Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make
36	Bis(p-nitrophenyl) Phosphate	1 g 100 mg (1 vials)														N/Q
37	Enzyme: Carbonic Anhydrase-II															N/Q
38	4-Nitrophenyl acetate	25 g	50 gm		160888	MP-Bio										
39	Streptozocin 75% α-anomer basis, ≥98% (HPLC), powder	1g x3														
40	Human albumin, fraction v fatty acid free	5 g x8														N/Q
41	Sodium phosphate dibasic	1k g x5	1 kg			RDH										2,700
42	Sodium phosphate monobasic	1 Kg x5	1 kg			RDH										2,500
43	Citric acid	500 g x5	500 gm			RDH										1,900
44	Sodium citrate monobasic	1 Kg x 5	1 kg			RDH										1,500
45	Methylglyoxal solution	25 mL x 5														N/Q
46	D-(+)-Glucose	1KG x 5	1 kg		68270	Sigma										1,500
47	D-(-)-Fructose	1KG x 5	1 kg		F0127	Sigma										2,000
48	Sodium azide	5G x 5	5 gm		S2002	Aldrich										1,000
49	D - (-) - Maltose Monohydrate	1KG x 5														6,800
50	Rutin	50 g x 3														N/Q
51	Insulin from bovine pancreas, powder, BioReagent, suitable for cell culture	50 mg x 5														N/Q
52	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham, With L-glutamine and 15	10X1L x 5														N/Q


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Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chemical"

S.No.	"Chemicals"	Qty	M/s Mughal Traders				M/s Sure Bio - Diagnostics & Pharmaceuticals				M/s Musajj Adam & Sons									
			Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price			
53	Dexamethasone	100 mg x 5								N/Q	5	100 mg	1866001	Serva, Germany	5,040	1	1 gm	A17590	Alfa, Aesar	45,200
54	3-Isobutyl-1-methylxanthine	250 mg x 5								N/Q	3	500 mg	2644502	Serva, Germany	14,730	13	100 mg	J64598	Alfa, Aesar	14,300
55	Phosphate buffered saline	1L x 3								N/Q	3	1L	4259501	Serva, Germany	15,220					N/Q
56	(-)- Epigallocatechin gallate	50 mg x 3								N/Q										
57	Trypsin -EDTA	500 mL x 3								N/Q	2	10x100 ml	3729702	Serva, Germany	21,260					N/Q
58	Fetal Bovine Serum	100 mL x 3								N/Q										
59	Febuxostat	1 g x 3								N/Q										N/Q
60	Tipiracil hydrochloride	50 mg x								N/Q										N/Q
61	Acetohydroxamic acid	5 g x 2								N/Q										N/Q
62	Deoxyribonucleic acid from calf thymus	5 mg x 10								N/Q										N/Q
63	Orlistat	100 mg x 3								N/Q										N/Q
64	Lipase from porcine pancreas	25 g x 2								N/Q	1	100 gm	3144201	Serva, Germany	20,160					N/Q
65	4-Nitrophenyl butyrate	5 g x 2								N/Q										N/Q
66	Acetonitrile 99.9%HPLC Grade	4 Ltr. X 50								4,500										N/Q
67	Methanol 99.9%HPLC Grade	4 Ltr. X 25								1,850										N/Q
68	Hexanes 99.9%HPLC Grade	4 Ltr. X 25								3,900										N/Q
69	Chloroform 99.9%HPLC Grade	4 Ltr. X 25								3,900										N/Q
		2.5 Lit.																		

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S.No.	" Chemicals "	M/s. Bio Scientific Services				M/s. Analytical Instrument Service				M/s. J. K. Enterprises						
		Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price
1	Enzyme : Xanthine Oxidase	3	10 u	682151	Merck	10,062	1	25un	X4376	Sigma	83,655	1	25un	X4376	Sigma	86,165
2	Substrate: Xanthine	10 g (1 vial)				N/Q	1	10G	X0626	Sigma	29,361	1	10G	X0626	Sigma	28,802
3	Inhibitor: Allopurinol	5 g (1 vial)				N/Q	1	5G	A8003	Sigma	19,715	1	5G	A8003	Sigma	20,307
4	Ferrous chloride (FeCl ₂ · 4H ₂ O)	25 g (1 vial)				N/Q	1	25G	372870	Aldrich	16,380	1	25G	372870	Aldrich	16,871
5	Ferrozine	5 g (1 vial)				N/Q	1	5G	82950	Aldrich	23,400	1	5G	82950	Aldrich	24,102
6	Disodium ethylenediamine tetraacetic acid (Na ₂ -EDTA)	50 g (1 vial)				N/Q	1	50G	E5134	Sigma	3,510	1	50G	E5134	Sigma	3,615
7	Naphthylethylenediamine dihydrochloride	25 g (1 vial)				N/Q	1	25G	N9125	Aldrich	23,400	1	25G	N9125	Aldrich	24,102
8	Sulfamic acid	100 g (1 vial)		8.22338.0100	Merck	2,574	1	100G	86090	Aldrich	7,020	1	100G	86090	Aldrich	7,231
9	Sodium nitroprusside	50 g (1 vial)				N/Q	1	100G	71780	Honeywell	16,380	1	100G	71780	Honeywell	16,871
10	NitroBlue tetrazolium	1 g x 3		484235	Merck	26,091	1	1G	N6876	Aldrich	37,440	1	1G	N6876	Aldrich	38,563
11	Phenazine methosulfate	1 g x 5				N/Q	1	5G	P9625	Sigma	49,140	1	5G	P9625	Sigma	50,614
12	β-Nicotinamide adenine dinucleotide, reduced disodium salt hydrate (NADH)	1 g x 3				N/Q	1	1G	N8129	Sigma	39,780	1	1G	N8129	Sigma	40,973
13	Enzyme: Thymidine phosphorylase (from E. coli)	(1 vial)				N/Q	1	5KU	T6632	Sigma	210,600	1	5KU	T6632	Sigma	216,918
14	Substrate: thymidine	10 g (1 vial)		6060	Merck	8,775	1	10 gm	T9250	Sigma	65,520	1	10 gm	T9250	Sigma	67,486
15	Inhibitor: 7-Deazaxanthine	500 mg (1vial)				N/Q					N/Q					N/Q
16	Enzyme: Urease Canavalia ensiformis (Jack bean)	(1 vial)		666133	Merck	7,254	1	100KU	U1500	Sigma	84,240	1	100KU	U1500	Sigma	86,768
17	Substrate: Urea	1 kg		66612	Merck	5,616	1	1KG	U5378	Sigma	14,040	1	1KG	U5378	Sigma	14,461

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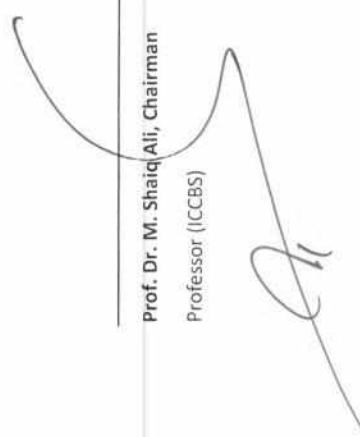
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			Bid Qty	Packing	Cat.No.	Make	Unit Price	Bid Qty	Packing	Cat.No.	Make	Unit Price	Bid Qty	Packing	Cat.No.	Make	Unit Price
18	Inhibitor: Thiourea	1 kg	1	1 kg	1.07979.1000	Merck	9,360	1	1KG	T7875	Sigma- Aldrich	9,360	1	1KG	T7875	Sigma- Aldrich	9,641
19	Sodium nitroprusside	50g (1 vial)					N/Q	1	100G	71780.00	Honeywell	16,380	1	100G	71780.00	Honeywell	16,871
20	Phenol	25g (1 vial)					N/Q	1	25G	P5566	Sigma- Aldrich	3,510	1	25G	P5566	Sigma- Aldrich	3,615
21	Sodium hypochlorite	1litre					N/Q					N/Q					N/Q
22	Sodium hydroxide	1kg	1	1 kg	1.06498.1000	Merck	1,755	1	1KG	71692.00	Honeywell	4,095	1	1KG	71692.00	Honeywell	4,218
23	Enzyme : β -Glucuronidase, from <i>Escherichia coli</i>	1 vial 250 mg (1 vial)	1	10 mg	347423	Merck	27,846	1	25KU	G7396	Sigma	11,466	1	25KU	G7396	Sigma	11,810
24	Substrate: 4-nitrophenyl- β -d-glucuronide	1 vial	1	1 gm	487500	Merck	23,400	1	250MG	N1627	Sigma	22,815	1	250MG	N1627	Sigma	23,499
25	Inhibitor: D-saccharic acid 1,4-lactone	1 g (1 vial) 100 g (1 vial)					N/Q	1	1G	S0375	Sigma	44,226	1	1G	S0375	Sigma	43,384
26	Standard: Gallic acid	5 g					N/Q	1	5G	A7250	Aldrich	1,638	1	5G	A7250	Aldrich	16,871
27	N-Acetyl-L-cysteine	1 g (1 vial)	1	50 mg	300267	Merck	7,371	1	1G	D9132	Aldrich	14,040	1	1G	D9132	Aldrich	14,461
28	DPPH	1 vial					N/Q	1	750UN	G0660	Sigma	55,575	1	750UN	G0660	Sigma	56,640
29	Enzyme : α -glucosidase (<i>Saccharomyces cerevisiae</i>)	1 vial					N/Q	1	1G	N1377	Sigma	13,455	1	1G	N1377	Sigma	13,859
30	Substrate: 4-NitroPhenyl α -D-glucopyranoside	1 g (1 vial)	1	1 gm	487506	Merck	7,371	1	1G	A8980	Sigma	42,705	1	1G	A8980	Sigma	43,986
31	Inhibitor: Acarbose	1 g (1 vial)					N/Q	1	50UN	E1411	Sigma	72,540	1	50UN	E1411	Sigma	74,716
32	Enzyme: Prol. endopeptidase	1 vial 500 mg (1 vial)	1	5 mg	537011	Merck	38,025	1	500MG	96286.00	Sigma	64,584	1	500MG	96286.00	Sigma	66,522
33	Substrate: N-benzyloxy carbonyl-gly-pro-pNa	25 mg (1 vial)					N/Q	1	25MG	SML0205	Sigma	68,445	1	25MG	SML0205	Sigma	70,498
34	Inhibitor: Z-pro-prolinal	100 mg (1 vial)	1	1 set	524718	Merck	87,750	1	100MG	P4631	Sigma	64,350	1	100MG	P4631	Sigma	66,281
35	Enzyme: Phosphodiesterase1																


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Tender No. ICCBS-PAC-CHEM-300816, "for Purchase of Chem

S.No.	" Chemicals "	Qty	M/s. Bio Scientific Services				M/s. Analytical Instrument Service				M/s J. K. Enterprises						
			Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price
36	Bis(p-nitrophenyl) Phosphate	1 g 100 mg (1 vials)															
37	Enzyme: Carbonic Anhydrase-II																
38	4-Nitrophenyl acetate	25 g															
39	Streptozocin ≥ 75% α-anomer basis, ≥ 98% (HPLC), powder	1g x 3	3	1 gm	572201	Merck	19,071	1	1G	S0130	Sigma	62,010	1	1G	S0130	Sigma	63,870
40	Human albumin, fraction v fatty acid free	5 g x 8	5	5 gm	126658	Merck	23,400					N/Q					
41	Sodium phosphate dibasic	1k g x 5	5	1 kg	1.06580.1000	Merck	3,510	1	1KG	S7907	Sigma- Aldrich	32,760	1	1KG	S7907	Sigma- Aldrich	33,743
42	Sodium phosphate monobasic	1 Kg x 5	5	1kg	1.06346.1000	Merck	3,744	1	1KG	S8282	Aldrich	50,369	1	1KG	S8282	Aldrich	49,409
43	Citric acid	500 g x 5	3	1kg	2710	Merck	5,148	1	500G	C2404	Sigma	8,658	1	500G	C2404	Sigma	8,918
44	Sodium citrate monobasic	1 Kg x 5															
45	Methylglyoxal solution	25 mL x 5															
46	D-(+)-Glucose	1KG x 5	5	1 kg	1.04074.1000	Merck	5,733	1	1KG	G8270	Sigma	7,605	1	1KG	G8270	Sigma	7,833
47	D-(-)-Fructose	1KG x 5	5	1 kg	1.04007.1000	Merck	8,073	1	1KG	F0127	Sigma	11,115	1	1KG	F0127	Sigma	11,448
48	Sodium azide	5G x 5	5	100 gm	8.22335.0100	Merck	4,680	1	5G	S2002	Aldrich	2,340	1	5G	S2002	Aldrich	2,410
49	D - (+) - Maltose Monohydrate	1KG x 5	5	100gm/1kg	1.05911.1000	Merck	17,550	1	1KG	M5885	Aldrich	46,683	1	1KG	M5885	Aldrich	45,794
50	Rutin	50 g x 3															
51	Insulin from bovine pancreas, powder, BioReagent, suitable for cell culture	50 mg x 5															
52	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham, With L-glutamine and 15	10X1L x 5															

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chem

S.No.	" Chemicals "	Qty	M/s. Bio-Scientific Services				M/s. Analytical Instrument Services				M/s. J. K. Enterprises						
			Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price	Bid Qty	Packing	Cat No.	Make	Unit Price
53	Dexamethasone	100 mg x 5	5	100 mg	265005	Merck	12,402	1	100MG	D4902	Sigma	21,060	1	100MG	D4902	Sigma	21,692
54	3-isobutyl-1-methylxanthine	250 mg x 5					N/Q	1	250MG	I5879	Sigma	70,200	1	250MG	I5879	Sigma	72,306
55	Phosphate buffered saline	1L x 3	3	1L	6506	CONC	5,850	1	1L	P5493	Sigma	78,343	1	1L	P5493	Sigma	80,695
56	(-)- Epigallocatechin gallate	50 mg x 3	3	10 mg	324880	Merck	6,552	1	50MG	E4143	Sigma	84,240	1	50MG	E4143	Sigma	86,767
57	Trypsin - EDTA	500 mL x 3					N/Q	1	500ML	T3924	Sigma	33,345	1	500ML	T3924	Sigma	34,345
58	Fetal Bovine Serum	100 mL x 3	3	100 ml	S0113	Merck	6,435	1	500ML	F9665	Sigma	40,950	1	500ML	F9665	Sigma	42,179
59	Febuxostat	1 g x 3					N/Q	1	1G	SML1285	Sigma	55,575	1	1G	SML1285	Sigma	57,242
60	Tipiracil hydrochloride	50 mg x					N/Q	1	50MG	SML1552	Sigma	157,950	1	50MG	SML1552	Sigma	162,689
61	Acetohydroxamic acid	5 g x 2					N/Q	1	5G	159034-5g	Aldrich	28,080	1	5G	159034-5g	Aldrich	14,461
62	Deoxyribonucleic acid from calf thymus	5 mg x 10					N/Q	1	5MG	D4522	Sigma	35,100	1	5MG	D4522	Sigma	36,153
63	Orlistat	100 mg x 3					N/Q	1	100MG	O4139	Sigma	81,900	1	100MG	O4139	Sigma	84,357
64	Lipase from porcine pancreas	25 g x 2					N/Q	2	25G	L3126	Sigma	16,380	2	25G	L3126	Sigma	16,871
65	4-Nitrophenyl butyrate	5 g x 2					N/Q	1	5G	N9876	Sigma	67,860	1	5G	N9876	Sigma	69,896
66	Acetonitrile 99.9% HPLC Grade	4 Ltr. X 50	40	5 Lit	1.14291.5000	Merck	66,445	80	2.5L	65708.00	Honeywell	262,080	80	2.5L	65708.00	Honeywell	269,942
67	Methanol 99.9% HPLC Grade	4 Ltr. X 25	20	5 Lit	1.06018.5000	Merck	3,042	40	2.5L	65225.00	Honeywell	53,870	40	2.5L	65225.00	Honeywell	55,692
68	Hexanes 99.9% HPLC Grade	4 Ltr. X 25										N/Q					N/Q
69	Chloroform 99.9% HPLC Grade	4 Ltr. X 25	25	4 Lit	1.02444.4000	Merck	5,265	40	2.5L		Fisher	149,760	40	2.5L		Fisher	154,440



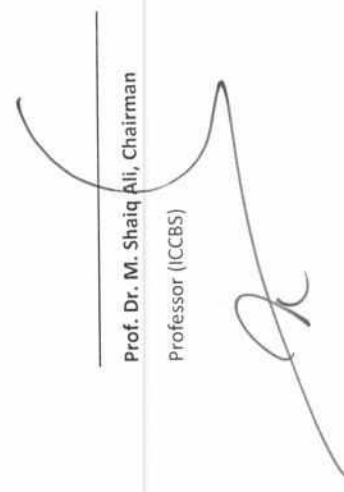
Syed Jehanzeb

Assistant Manager (Finance, IBA)



Dr. Hafizur Rehman

Assistant Professor (ICCBS)



Prof. Dr. M. Shaiq Ali, Chairman

Professor (ICCBS)

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chem

S.No.	" Chemicals "	Qty	M/s Infallibles				Unit Price
			Bid Qty	Packing	Cat No.	Make	
1	Enzyme : Xanthine Oxidase	1 vial	1	60 u	BIB3103	Apollo Scientific	126,000
	"		1	100 u	-	Leap chem Apollo Scientific	21,000
2	Substrate: Xanthine	10 g (1 vial)	1 vial	10 gm	BIX1002	Apollo Scientific	21,001
3	Inhibitor: Allopurinol	5 g (1 vial)	1 vial	5gm	BIA1251	Apollo Scientific	28,000
4	Ferrous chloride (FeCl ₂ · 4H ₂ O)	25 g (1 vial)	1 vial	25 gm	AB106795	Abcr	49,000
5	Ferrozine	5 g (1 vial)	1 vial	5 gm	AB134119	Abcr Apollo Scientific	9,000
6	Disodium ethylenediamine tetraacetic acid (Na ₂ -EDTA)	50 g (1 vial)	1 vial	50 gm	BIE0511	Apollo Scientific	23,800
7	Naphthylethylenediamine dihydrochloride	25 g (1 vial)	1 vial	25 gm	BIA1251	Scientific	21,000
8	Sulfanilic acid	100 g (1 vial)	1 vial	100 gm	GK6835	Glentham Apollo Scientific	22,000
9	Sodium nitroprusside	50 g (1 vial)	1 vial	50 gm	-	Apollo Scientific	26,000
10	NitroBlue tetrazolium	1 g x 3	3	1 gm	BIMB1019	Scientific	33,900
11	Phenazine methosulfate	1 g x 5	5 gm	5 gm	AB140320	Abcr	64,000
12	β-Nicotinamide adenine dinucleotide, reduced disodium salt hydrate (NADH)	1 g x 3	3	5 gm	G2960	Glentham Apollo Scientific	220,500
13	Enzyme: Thymidine phosphorylase (from E. coli)	(1 vial)	1 vial	5Ku	-	Scientific Apollo Scientific	18,200
14	Substrate: thymidine	10 g (1 vial)	1 vial	10 gm	BIT2044	Scientific Apollo Scientific	19,250
15	Inhibitor: 7-Deazaxanthine	500 mg (1 vial)	1 vial	1 gm	OR3109	Scientific	N. Q.
16	Enzyme: Urease Canavalia ensiformis (Jack bean)	(1 vial)	N. Q.	N. Q.	N. Q.	N. Q. Apollo Scientific	9,500
17	Substrate: Urea	1 Kg	1	1 Kg	BIU4110	Scientific	

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chen

S.No.	" Chemicals "	Qty	M/s Infallibles				Unit Price
			Bid Qty	Packing	Car No.	Make	
18	Inhibitor: Thiourea	1 Kg	1	1 Kg	BIT4110	Apollo Scientific	13,000
19	Sodium nitroprusside	50g (1 vial)	1 vial	1 gm	-	Apollo Scientific	12,600
20	Phenol	25g (1 vial)	1 vial	100 gm	AB207443	Abcr Apollo	13,200
21	Sodium hypochlorite	1litre	1	1 ltr	-	Scientific	45,500
22	Sodium hydroxide	1kg	1	1 Kg	GE8709	Gientham	14,000
23	Enzyme: β -Glucuronidase, from <i>Escherichia coli</i>	1 vial 250 mg (1 vial)	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.
24	Substrate: 4-nitrophenyl- β -d-glucuronide	1 g (1 vial) 100 g (1 vial)	1 vial	250 mg	BIM1203	Apollo Scientific	25,000
25	Inhibitor: D-saccharic acid 1,4-lactone	1 g (1 vial)	1 vial	1 gm	-	Apollo Scientific	53,000
26	Standard: Gallic acid	100 g (1 vial)	1 vial	100 gm	ORS1754	Apollo Scientific	19,000
27	N-Acetyl-L-cysteine	5 g	1	25 gm	AB113284	Abcr	7,000
28	DPPH	1 g (1 vial)	1 vial	1 gm	AB211798	Abcr	36,600
29	Enzyme: α -glucosidase (<i>Saccharomyces cerevisiae</i>)	1 vial	1 vial	100 KU	BIB3066	Apollo Scientific	134,050
30	Substrate: 4-NitroPhenyl α -D-glucopyranoside	1 g (1 vial)	1 vial	1 gm	BIB1434	Apollo Scientific	19,000
31	Inhibitor: Acarbose	1 g (1 vial)	1 vial	1 gm	AB347477	Abcr Apollo	31,200
32	Enzyme: Prolyl endopeptidase	1 vial	1 vial	50 un	-	Scientific	129,500
33	Substrate: N-benzyloxy carbonyl-gly-pro-pNa	500 mg (1 vials)	1 vial	500 mg	-	Apollo Scientific	143,500
34	Inhibitor: Z-pro-prolinal	25 mg (1 vials)	1 vial	25 mg	-	Apollo Scientific	115,500
35	Enzyme: Phosphodiesterase1	100 mg (1 vials)	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chem

S.No.	" Chemicals "	Qty	M/s Infallibles				
			Bid Qty	Packing	Cat No.	Make	
36	Bis(p-nitrophenyl) Phosphate	1 g 100 mg (1 vials)	1	1 gm	AB137993	Abcr Apollo Scientific	90,000 64,050
37	Enzyme: Carbonic Anhydrase-II	1 vial	1	100 mg	-	Apollo Scientific	21,700
38	4-Nitrophenyl acetate	25 g	1	25 gm	-	Apollo Scientific	157,500
39	Streptozocin 75% α -anomer basis, \geq 98% (HPLC), powder	1g x3	3	1 gm	BIS4356	Apollo Scientific	N.Q.
40	Human albumin, fraction v fatty acid free	5 g x8	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.
41	Sodium phosphate dibasic	1k g x5	5	1 Kg	GK3179	Glentham	125,000
42	Sodium phosphate monobasic	1 Kg x5	5	1 Kg	GE9539	Glentham	95,000
43	Citric acid	500 g x5	1	500 gm	GK4009	Glentham	22,500
44	Sodium citrate monobasic	1 Kg x 5	3	1 Kg	AB179511	Abcr Apollo Scientific	21,600
45	Methylglyoxal solution	25 ml x 5	5	25 ml	ORS752	Scientific	123,000
46	D-(+)-Glucose	1KG x 5	5	1 Kg	BIFS0119	Apollo Scientific	57,000
47	D-(-)-Fructose	1KG x 5	5	1 Kg	BIFS0120	Apollo Scientific	29,750
48	Sodium azide	5G x 5	1	25 gm	GE6920	Glentham	73,500
49	D - (+) - Maltose Monohydrate	1KG x 5	1	1 Kg	GC5556	Glentham	12,000
50	Rutin	50 g x 3	3	50 gm	-	Glentham Apollo Scientific	28,000 32,000 160,000
51	Insulin from bovine pancreas, powder, BioReagent, suitable for cell culture	50 mg x 5	5	50 mg	-	Glentham Apollo Scientific	72,000 379,750
52	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham, With L-glutamine and 15	10X11 x 5	5	10 ltr.	DMP08	Caission USA	58,500

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Comparative Statement

Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chem

S.No.	" Chemicals "	Qty	Bid Qty	M/s Infallibles			Unit Price
				Packing	Cat No.	Make	
53	Dexamethasone	100 mg x 5	1	250 mg 1 gm	GP8543	Glentharm	18,000
54	3-Isobutyl-1-methylxanthine	250 mg x 5	5	250 mg	-	Apollo Scientific Caisson	31,000
55	Phosphate buffered saline	1L x 3	3	1 Ltr.	-	USA	68,250
56	(-)- Epigallocatechin gallate	50 mg x 3	3	50 mg	BIE4300	Apollo Scientific	62,000
57	Trypsin -EDTA	500 ml x 3	3	500 ml	-	Apollo Scientific	52,750
58	Fetal Bovine Serum	100 ml x 3	3	100ml	-	Apollo Scientific	84,000
59	Febuxostat	1 g x 3	3	1 gm	-	Apollo Scientific	57,750
60	Tipiracil hydrochloride	50 mg x 1	1	50 mg	-	Apollo Scientific	63,000
61	Acetohydroamic acid	5 g x 2	1	10 gm	AB144072	Abcr	129,000
62	Deoxyribonucleic acid from calf thymus	5 mg x 10	1	100 mg	AB348956	Abcr	35,000
63	Orlistat	100 mg x 3	3	100 mg	-	Apollo Scientific	190,000
64	Lipase from porcine pancreas	25 g x 2	2	25 gm	-	Apollo Scientific	140,000
65	4-Nitrophenyl butyrate	5 g x 2	2	5 gm	-	Apollo Scientific	26,400
66	Acetonitrile 99.9% HPLC Grade	4 Ltr. X 50	50	4 Ltr	AS1127	Tedia USA	150,000
67	Methanol 99.9% HPLC Grade	4 Ltr. X 25	25	4 Ltr	MS-1922-001	Tedia USA	575,000
68	Hexanes 99.9% HPLC Grade	4 Ltr. X 25	25	4 Ltr	820	Duksan	360,000
69	Chloroform 99.9% HPLC Grade	4 Ltr. X 25	25	4 Ltr	CS1334-001	Tedia USA	260,000
							355,000

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**TECHNICAL COMMITTEE MINUTES OF TENDER NO. ICCBS-PAC-CHEM-300816,
FOR PURCHASE OF CHEMICALS**

Technical committee meeting for Tender No. ICCBS-PAC-CHEM-300816 (for purchase of chemicals), was held on 27th September, 2016. Following recommendations were made:

1. Enzyme: Xanthine Oxidase (X4376)

Five bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively. Bids received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s. BIO SCIENTIFIC SERVICES, and M/s. INFALLIBLES were rejected as they are offering enzyme of butter milk origin while we needed enzyme from bovine milk origin.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. ANALYTICAL INSTRUMENT SERVICES at Rs 83,655/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

2. Substrate: Xanthine (X0626)

Four bids were received by M/s MUGHAL TRADERS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively. Bid received by M/s. INFALLIBLES was rejected as they did not mention information about percent purity.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s J.K. ENTERPRISES at Rs 28,802/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

3. Inhibitor: Allopurinol (XA8003)

Four bids were received by M/s MUGHAL TRADERS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

PROF. DR. M. SHAIQ ALI

Chairman (I.C.C.B.S)

DR. HAFIZUR REHMAN

Assistant Professor (I.C.C.B.S)

Internal Member

SYED JEHAZEB

Assistant Manager (Finance)

I.B.A. Karachi

External Member

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. ANALYTICAL INSTRUMENT SERVICES at Rs 19,715/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

4. Ferrous Chloride ($\text{FeCl}_2 \cdot 4\text{H}_2\text{O}$) (372870)

Five bids were received by M/s. MUGHAL TRADERS, M/s. MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively. Bid received by M/s MUSAJI ADAM & SONS was rejected as they are offering product of molecular weight 198.81g/mol whereas our required molecular weight is 126.75g/mol.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. MUGHAL TRADERS at Rs 12,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

5. Ferrozine (21326)

Four bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. ANALYTICAL INSTRUMENT SERVICES at Rs 23,400/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

6. Disodium ethylenediamine tetraacetic acid (Na_2EDTA) (E5134)

Six bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s. MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICBS INSTITUTIONS

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INFALLIBLES, respectively. Bid received by M/s MUSAJI ADAM & SONS was rejected as they are offering assay 98% while we needed assay 99.0-101.0%

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. ANALYTICAL INSTRUMENT SERVICES at Rs 3,510/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

7. Naphthylethylenediamine dihydrochloride (152549)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. ANALYTICAL INSTRUMENT SERVICES at Rs 23,400/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

8. Sulfanilic acid (102990)

Six bids were received by M/s. MUGHAL TRADERS, M/s. MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s BIO SCIENTIFIC SERVICES, M/s. J.K. ENTERPRISES, and M/s INFALLIBLES, respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. BIO SCIENTIFIC SERVICES at Rs 2,574/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

9. Sodium nitropruside (2549480)

Five bids were received by M/s. MUGHAL TRADERS, M/s. MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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Assistant Manager (Finance)

I.B.A, Karachi

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INFALLIBLES, respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they did not provide product catalog number.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. MUSAJI ADAM & SONS at Rs 11,400/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

10. NitroBlue tetrazolium (N6876)

Seven bids were received by M/s MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. MUGHAL TRADERS at Rs 14,000/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

11. Phenazine methosulfate (P9625)

Five bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s. MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected because the storage temperature of their offered product is +2 to +8 temperature while our required chemical has storage temperature of -20. The bid received by M/s. INFALLIBLES was also rejected as their bid does not have enough information about the quoted catalog number. Additionally, no information on the same is available on their website.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs. 46,600/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

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External Member

12. β -Nicotinamide adenine dinucleotide, reduced disodium salt hydrate (NADH)(N8129)

Six bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. MUGHAL TRADERS at Rs 12,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

13. Enzyme: Thymidine phosphorylase (from *E.coli*) (T6632)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 210,600/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

14. Substrate: Thymidine (T-9250)

Five bids were received by M/s. MUGHAL TRADERS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s INFALLIBLES, respectively. Bids received by M/s. BIO SCIENTIFIC SERVICES was rejected as they are offering 98% pure while we needed $\geq 99\%$. Bid received by M/s. INFALLIBLES was rejected as they did not provide information about purity on their website.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. MUGHAL TRADERS at Rs 25,000/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

15. Inhibitor: 7-Deazaxanthine (Sc-220800)

Mughal Traders

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Only one bid was received by M/s. INFALLIBLES. Therefore, the committee has recommended retendering due to lack of competition.

16. Enzyme: Urease *Canavalia ensiformis* (jack bean) (U1500)

Three bids were received by M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES and M/s J.K. ENTERPRISES respectively. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they are offering vial of 10ku while we needed vial of 100ku.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 84,240/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

17. Substrate: Urea (U5378)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they are did not provide information about purity.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. BIO SCIENTIFIC SERVICES at Rs 5,616/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

18. Inhibitor: Thiourea (T7875)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they are did not provide information about purity. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they are providing melting point range (174-178) while our required range is (170-176).

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After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 9,360/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

19. Sodium nitroprusside (2549480)

Four bids were received by M/s. MUGHAL TRADERS, M/s ANALYTICAL INSTRUMENT SERVICES M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they are do not provide Catalogue number and Company name. Bid received by M/s. INFALLIBLES was rejected as they did not provide product Catalogue number.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 16,380/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

20. Phenol (P1610)

Five bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s ANALYTICAL INSTRUMENT SERVICES M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they are did not provide Catalogue number and Company name.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 3,510/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

21. Sodium Hypochlorite (SO04361000)

Three bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS and M/s. INFALLIBLES respectively. Bid received by M/s .MUSAJI ADAM &

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SONS was rejected as they do not provide any information on their website. Bid received by M/s. INFALLIBLES was rejected as they did not provide Catalogue number. After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification.

22. Sodium hydroxide (S41298-4J)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICE, M/s ANALYTICAL INSTRUMENT SERVICES M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they did not provide Catalogue number and Company name.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s. BIO SCIENTIFIC SERVICES

at Rs 1,755/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

23. Enzyme: β -Glucuronidase, from Escherichia coli (G7396)

Three bids were received by M/s. BIO SCIENTIFIC SERVICE, M/s ANALYTICAL INSTRUMENT SERVICES, and M/s J.K. ENTERPRISES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 11,466/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

24. Substrate: 4-nitrophenyl- β -d-glucuronide (N1627)

Six bids were received by, M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively..

After careful evaluation, the Committee has recommended that the tender may be awarded M/s. MUGHAL TRADERS at Rs 12,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

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25. Inhibitor: D-saccharic acid 1,4-lactone (S-0375)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s J.K. ENTERPRISES at Rs 43,384/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

26. Standard: Gallic acid (G7384)

Five bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they are providing melting point range (256-260°C) while our required melting point is 251°C.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s. MUGHAL TRADERS at Rs 8,700/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

27. N-Acetyl-L-cysteine (A7250)

Five bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bids received by M/s .MUSAJI ADAM & SONS and M/s. INFALLIBLES were rejected as they are offering 98% purity while we needed 99% purity.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s. MUGHAL TRADERS at Rs 8,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

28. DPPH (D9132-1G)

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Six0 bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 14,040/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

29. Enzyme: α -glucosidase (*Sacchromyces cerevisiae*) (G-0660)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 55,575/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

30. Substrate: 4-Nitrophenyl α -D-glucopyranoside (N1377)

Four bids were received by M/s. BIO SCIENTIFIC SERVICES M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they did not offer any purity which was required.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 13,455/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

31. Inhibitor: Acarbose (A8980)

Four bids were received by M/s. BIO SCIENTIFIC SERVICES M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M s. INFALLIBLES respectively. Bids received by M/s .MUSAJI ADAM & SONS and

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M/s. INFALLIBLES were rejected as they are offering 95% purity while we needed less than 95% purity.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 42,705/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

32. Enzyme: Prolyl endopeptidase (E-1411)

Four bids were received by M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bids received by M/s. BIO SCIENTIFIC SERVICES were rejected as they are offering its inhibitor instead of enzyme.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 72,540/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

33. Substrate: M-benzyloxy carbonyl-gly-pro-pNa (96286)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 64,584/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

34. Inhibitor: Z-pro-prolinal (SML0205)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 68,445/= (inclusive

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taxes), as they meet our required specifications and are the lowest among all valid bidders.

35. Enzyme: Phosphodiesterase 1 (p-4631-V)

Three bids were received by M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 64,350/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

36. Bis(p-nitrophenyl) Phosphate (N-3002)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. After careful evaluation, the

Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 37,440/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

37. Enzyme: Carbonic Anhydrase – II (C-3934)

Four bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 50,310/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

38. 4-Nitrophenyl acetate (160888)

Five bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s.

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INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they did not provide any information on website. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they are providing melting point range (77-79°C) while our required melting point range is ($\geq 75-77$ °C). Bid received by M/s. INFALLIBLES was rejected as they did not provide product catalogue number.

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 27,495/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

39. Streptozocin $\geq 75\%$ α -nanomer basis, $\geq 98\%$ (HPLC), powder (S0130)

Five bids were received by M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they are providing 95% pure while we needed $\geq 98\%$ (HPLC).

After careful evaluation, the Committee has recommended that the tender may be awarded M/s ANALYTICAL INSTRUMENT SERVICES at Rs 62,010/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

40. Human albumin, fraction v fatty acid free (0882323)

Two bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS and M/s. BIO SCIENTIFIC SERVICES, respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are offering bovine albumin while we needed human albumin. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they are not providing fatty acid free albumin while we needed free fatty acid human albumin.

After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification.

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41. Sodium phosphate dibasic (S7907)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 2,700/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

42. Sodium phosphate monobasic (S8282)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 2,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

43. Citric acid (C2404)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 1,900/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

44. Sodium citrate monobasic (71497)

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Six bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 1,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

45. Methylglyoxal Solution (M0252)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 10,062/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

46. D-(+)-Glucose (G8270)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 1,500/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

47. D-(-)-Fructose (F0127)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

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After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 4,000/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

48. Sodium azide (S2002)

Seven bids were received by M/s. MUGHAL TRADERS, M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. The bid received by M/s. MUSAJI ADAM & SONS was rejected as their bid does not have enough information about the quoted catalog number. Additionally, no information on the same is available on their website.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 2,340/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

49. D - (+) - Maltose Monohydrate (M5885)

Six bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 13,600/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

50. Rutin (R5143)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

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After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 28,080/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

51. Insulin from Bovine Pancreas, powder, BioReagent, suitable for cell culture (I6634)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively..

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 43,875/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

52. Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham, With L-glutamine and 15 (D8900)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 5,265/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

53. Dexamethasone (D4902)

Six bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are not providing information about solubility. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they are offering the product soluble in ethanol while we needed solubility in-methanol. Bid

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICBS INSTITUTIONS

PROF. DR. M. SHAIQ ALI

Chairman (I.C.C.B.S)

DR. HAFIZUR REHMAN

Assistant Professor (I.C.C.B.S)

Internal Member

SYED JEHAZEB

Assistant Manager (Finance)

I.B.A, Karachi

External Member

received by BIO SCIENTIFIC SERVICES was rejected as they do not provide information of solubility.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 21,060/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

54. 3-Isobutyl-1-methylxanthine (15879)

Five bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are offering 98% pure while we needed 99% pure. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they did not provide any information about purity. Bid received by M/s. INFALLIBLES was rejected as they did not provide product catalogue number.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 70,200/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

55. Phosphate buffered saline (P5493)

Five bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are not providing information about etoxin levels and heavy metals. Bid received by M/s. BIO SCIENTIFIC SERVICES was rejected as they provided pH range (7.3-7.5) while we needed pH range of (7.2-7.6). Bid received by M/s. INFALLIBLES was rejected as they did not provide product catalogue number.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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SYED JEHANZEB

Assistant Manager (Finance)

I.B.A, Karachi

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After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 78,343/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

56. (-) Epigallocatechin gallate (E4143)

Five bids were received by M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s. BIO SCIENTIFIC SERVICES at Rs 32,760/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

57. Trypsin -EDTA (T3924)

Four bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are providing different compositions of trypsin (0.5mg) and EDTA (0.22mg) and pH range of (7.0-7.5) while we needed pH range of (7.0-7.6).

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 33,345/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

58. Fetal Bovine Serum (F9665)

Four bids were received by M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. The bid received by M/s BIO SCIENTIFIC SERVICES was rejected as

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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Assistant Manager (Finance)

I.B.A, Karachi

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their bid does not have enough information about the quoted catalog number. Additionally, no information on the same is available on their website.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 40,950/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

59. Febuxostat (SML1285)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 55,575/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

60. Tipiracil hydrochloride (SML1552)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. INFALLIBLES was rejected as they do not provide product catalogue number.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 157,950/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

61. Acetohydroxamic acid (159034)


Four bids were received by M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS


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Chairman (I.C.C.B.S)


DR. HAFIZUR REHMAN

Assistant Professor (I.C.C.B.S)

Internal Member


SYED JEHAZEB

Assistant Manager (Finance)

I.B.A, Karachi

External Member

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s J.K. ENTERPRISES at Rs 14,461/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders

62. Deoxyribonucleic acid from calf thymus (D4522)

Four bids were received by M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s .MUSAJI ADAM & SONS at Rs 27,200/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

63. Orlistat (O4139)

Four bids were received by M/s .MUSAJI ADAM & SONS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bids received by M/s .MUSAJI ADAM & SONS was rejected as they are providing 98% purity while we need >98% purity.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 81,900/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

64. Lipase from Porcine Pancreas (L3126)

Four bids were received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively. Bid received by M/s. SURE BIO-DIAGNOSTICS & PHARMACEUTICALS was rejected as they are providing its pancreatin NB from Porcine pancreas whereas the requirement was lipase from porcine pancreas. Bid received by M/s. INFALLIBLES was rejected as they did not provide product catalogue number.

Amir Siddiqi

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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Internal Member

SYED JEHAZEB

Assistant Manager (Finance)

I.B.A, Karachi

External Member

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 16,380/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

65. 4-Nitrophenyl butyrate (N9876)

Three bids were received by M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES, and M/s. INFALLIBLES respectively.

After careful evaluation, the Committee has recommended that the tender may be awarded to M/s ANALYTICAL INSTRUMENT SERVICES at Rs 67,860/= (inclusive taxes), as they meet our required specifications and are the lowest among all valid bidders.

66. Acetonitrile 99.9% HPLC Grade (A998SK-4)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS and M/s. INFALLIBLES were rejected as they did not provide product catalogue number. Bid received by M/s .MUSAJI ADAM & SONS was rejected as they did not provide information about purity. Bids received by M/s ANALYTICAL INSTRUMENT SERVICES and M/s J.K. ENTERPRISES were rejected as they did not provide information on website.

After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification.

67. Methanol 99.9% HPLC Grade (A452SK-4)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they did not provide product catalogue number.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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Internal Member

SYED JEHAZEB

Assistant Manager (Finance)

I.B.A. Karachi

External Member

Bid received by M/s .MUSAJI ADAM & SONS and M/s. INFALLIBLES were rejected as they did not provide information about purity. Bids received by M/s ANALYTICAL INSTRUMENT SERVICES and M/s J.K. ENTERPRISES were rejected as they did not provide information on website.

After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification

68. Hexanes 99.9%HPLC Grade (H302SK-4)

Three bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS was rejected as they did not provide product catalogue number. Bid received by M/s .MUSAJI ADAM & SONS and M/s. INFALLIBLES were rejected as they did not provide information about purity.

After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification.

69. Chloroform 99.9%HPLC Grade (C607-4)

Six bids were received by M/s. MUGHAL TRADERS, M/s .MUSAJI ADAM & SONS, M/s. BIO SCIENTIFIC SERVICES, M/s ANALYTICAL INSTRUMENT SERVICES, M/s J.K. ENTERPRISES and M/s. INFALLIBLES respectively. Bid received by M/s. MUGHAL TRADERS, M/s ANALYTICAL INSTRUMENT SERVICES and M/s J.K. ENTERPRISES were rejected as they did not provide product catalogue number. Bid received by M/s .MUSAJI ADAM & SONS and M/s. INFALLIBLES were rejected as they did not provide information about purity.

After careful evaluation, the Committee has decided to retender it because the specification did not match our required specification.

ON THE RECOMMENDATION OF TECHNICAL COMMITTEE

PURCHASE COMMITTEE ICCBS INSTITUTIONS

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I.B.A, Karachi

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SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

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

- I.C.C.B.S
- 1) NAME OF THE ORGANIZATION / DEPTT. _____
- 2) PROVINCIAL / LOCAL GOVT./ OTHER _____ PROVINCIAL GOVERNMENT (AUTONOMOUS BODY)
- 3) TITLE OF CONTRACT _____ IMPORT/PURCHASE OF CHEMICALS
- 4) TENDER NUMBER _____ ICCBS-PAC-CHEM-300816
- 5) BRIEF DESCRIPTION OF CONTRACT _____ IMPORT / PURCHASE ONLY
- 6) FORUM THAT APPROVED THE SCHEME _____ DIRECTOR, ICCBS
- 7) TENDER ESTIMATED VALUE _____ Above 1,000,000.00
- 8) ENGINEER'S ESTIMATE _____ N.A
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) _____ IMPORT / PURCHASE ONLY
- 10) TENDER OPENED ON (DATE & TIME) _____ 30/08/16 ON 3:00 P.M
- 11) NUMBER OF TENDER DOCUMENTS SOLD _____ EIGHT (08) Nos.
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED _____ EIGHT (08) Nos.
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS _____ FOUR (04) Nos.
- 14) BID EVALUATION REPORT _____ SELECT ON LOWEST EVALUATED BASIS
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER _____ 1) AIS, 2) J.K. Ent, 3) Mugh Trad, 4) BSS, 5) MAS
- 16) CONTRACT AWARD PRICE _____ Pak Rs. 1,791,750, 2) 86,647, 3) 93,700, 4) 42,705, 5) 118,900
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT _____
(i.e. 1st, 2nd, 3rd EVALUATION BID).
1ST EVALUATED LOWEST

18) METHOD OF PROCUREMENT USED :- (Tick one)

- a) SINGLE STAGE – ONE ENVELOPE PROCEDURE YES 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:

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"/>
-----	-------------------------------------	----	--------------------------

21) ADVERTISEMENT :

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

Yes	29692
No	

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

Yes	The Daily Jang dt. 12.08.2016
No	

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
--------------------	-------------------------------------	------	--------------------------

23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

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"/>
-----	--------------------------	----	-------------------------------------

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"/>
-----	--------------------------	----	-------------------------------------

26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

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"/>
-----	-------------------------------------	----	--------------------------

28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

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"/>
-----	-------------------------------------	----	--------------------------

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"/>
-----	--------------------------	----	-------------------------------------

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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
-----	--------------------------	----	-------------------------------------

38) SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes	
No	No.

39) Date of Award of Contract: 22/2/2017

Signature & Official Stamp of
Authorized Officer



FOR OFFICE USE ONLY

Sr. Professor
ICCBS
H.E.J Research Institute
of Chemistry
University of Karachi

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

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Fax: 92-21-4819011,
4819018, 4819019

Tel: 92-21-4819011,
UAN: 111-222-292 Ext. 108-109-154

International Center for Chemical & Biological Sciences
H.E.J Research Institute of Chemistry
University of Karachi, Karachi-75270, Pakistan

PURCHASE ORDER / WORK ORDER

P.O. No. 5148/5

Date: 22-02-2016

Messrs: M/s. Musaji Adam & Sons

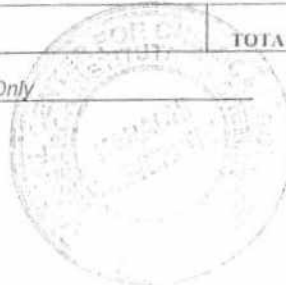
Ref: Your Quotation No. Tender No. ICCBS-PAC-CHEM-300816, "for Purchase of Chemical"

Subject: Supply of Chemicals - Pak Arpentenna Project, Lab No. 404

Please supply the following articles to the institute.

S. No.	PARTICULARS	QUANTITY	RATE	Amount	
1	Sodium nitroprusside Cat No. SO05200250	1 X 250 gm	11,400.00		11,400.00
2	Phenazine methosulfate Cat No. H56718	1 X 5 gm	46,600.00		46,600.00
3	Sodium phosphate dibasic Cat No. 7613-4400	1 X 1 kg	2,700.00		2,700.00
4	Sodium phosphate monobasic Cat No. 7615-4400	1 X 1 kg	2,500.00		2,500.00
5	Citric acid Cat No. 2561-4405	1 X 500 gm	1,900.00		1,900.00
6	Sodium citrate monobasic Cat No. 7615-4400	1 X 1 kg	1,500.00		1,500.00
7	D-(+)-Glucose Cat No. 3020-4400	5 X 1 kg	1,500.00		7,500.00
8	D-(-)-Fructose Cat No. 4047-4405	2 X 500 gm	2,000.00		4,000.00
9	D - (+) - Maltose Monohydrate Cat No. 5522-2205	2 X 500 gm	6,800.00		13,600.00
10	Deoxyribonucleic acid from calf thymus Cat No. J64400	1 X 100 mg	27,200.00		27,200.00
E. & O.F.		TOTAL			118,900.00

Rupees) One Hundred Eighteen Thousand Nine Hundred Only



[Signature]
PURCHASE OFFICER

Fax: 92-21-4819011,
4819018, 4819019

Tel: 92-21-4819011,
UAN: 111-222-292 Ext. 108-109-154

International Center for Chemical & Biological Sciences
H.E.J Research Institute of Chemistry
University of Karachi, Karachi-75270, Pakistan

PURCHASE ORDER / WORK ORDER

P.O. No. 5148/4

Date: 22-02-2016

Messors: M/s. Bio Scientific Services

Ref: Your Quotation No. Tender No. ICCBS-PAC-CHEM-300816, "for Purchase of Chemical"

Subject: Supply of Chemicals - Pak Argentineena Project - Lab No. 404)

Please supply the following articles to the institute.

S. No.	PARTICULARS	QUANTITY	RATE	Amount	
1	Sulfanic acid Cat No. 8.22338.0100	1 X 100 gm	2,574.00	2,574.00	
2	Substrate: Urea Cat No. 66612	1 X 1 kg	5,616.00	5,616.00	
3	Sodium hydroxide Cat No. 1.06498.1000	1 X 1 kg	1,755.00	1,755.00	
4	(-)- Epigallocatechin gallate Cat No. 324880	5 X 10 mg	6,552.00	32,760.00	
E. & O.E.			TOTAL	42,705.00	-

(Words) Forty Two Thousand Seven Hundred Five Only



JF
PURCHASE OFFICER

Fax: 92-21-4819011,
4819018, 4819019

Tel: 92-21-4819011,
UAN: 111-222-292 Ext. 108-109-154

International Center for Chemical & Biological Sciences
H.E.J Research Institute of Chemistry
University of Karachi, Karachi-75270, Pakistan

PURCHASE ORDER / WORK ORDER

P.O. No. 5148/3

Date: 22-02-2016

Messors: M/s Mughal Traders

Ref: Your Quotation No. Tender No. ICCBS-PAC-CHEM-300816; "for Purchase of Chemical"

Subject: Supply of Chemicals - Pak Argenteena Project : Lab No. 404)

Please supply the following articles to the institute.

S. No.	PARTICULARS	QUANTITY	RATE	Amount	
1	Ferrous chloride (FeCl ₂ · 4H ₂ O) Cat No. 372870	1 X 25 gm	12,500.00	12,500.00	
2	NitroBlue tetrazolium Cat No. N6876	1 X 1 gm	14,000.00	14,000.00	
3	β-Nicotinamide adenine dinucleotide, reduced disodium salt hydrate (NADH) Cat	1 X 1 gm	12,500.00	12,500.00	
4	Substrate: thymidine Cat No. T-9250	2 X 5 gm	12,500.00	25,000.00	
5	Substrate: 4-nitrophenyl-β-d-glucuronide Cat No. N1627	1 X -	12,500.00	12,500.00	
6	Standard: Gallic acid Cat No. G7384	1 X 100 gm	8,700.00	8,700.00	
7	N-Acetyl-L-cysteine Cat No. A7250	1 X 25 gm	8,500.00	8,500.00	
E. & O.E.			TOTAL	93,700.00	-

(Rupees) Ninety Three Thousand Seven Hundred Only



[Signature]
PURCHASE OFFICER

Fax: 92-21-4819011,
4819018, 4819019

Tel: 92-21-4819011,
UAN: 111-222-292 Ext. 108-109-154

International Center for Chemical & Biological Sciences
I.E.J Research Institute of Chemistry
University of Karachi, Karachi-75270, Pakistan

PURCHASE ORDER / WORK ORDER

P.O. No. 5148/2

Date: 22-02-2016

Messors: M/s J. K. Enterprises

Ref: Your Quotation No. Tender No. ICCBS-PAC-CHEM-300816, "for Purchase of Chemical"

Subject: Supply of Chemicals - Pak Argenteena Project : Lab No. 404)

Please supply the following articles to the institute.

S. No.	PARTICULARS	QUANTITY	RATE	Amount
1	Substrate: Xanthine Cat No. X0626	1 X 10G	28,802.00	28,802.00
2	Inhibitor: D-saccharic acid 1,4-lactone Cat No. S0375	1 X 1G	43,384.00	43,384.00
3	Acetohydroxamic acid Cat No. 159034-5g	1 X 5G	14,461.00	14,461.00
E. & O.E.		TOTAL		86,647.00

(Amount) Eighty Six Thousand Six Hundred Forty Seven Only



J
PURCHASE OFFICER

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4819018, 4819019

Tel: 92-21-4819011,
UAN: 111-222-292 Ext. 108-109-154

International Center for Chemical & Biological Sciences
H.E.J Research Institute of Chemistry
University of Karachi, Karachi-75270, Pakistan

PURCHASE ORDER / WORK ORDER

P.O. No: 5148/1

Date: 22-02-2016

Messors: M/s, Analytical Instrument Service

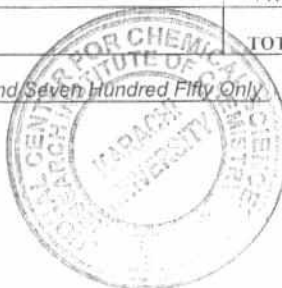
Ref: Your Quotation No. Tender No. ICCBS-PAC-CHEM-300816, "for Purchase of Chemical"

Subject: Supply of Chemicals - Pak Argentinea Project : Lab No. 404)

Please supply the following articles to the institute.

S. No.	PARTICULARS	QUANTITY	RATE	Amount	
1	Enzyme : Xanthine Oxidase Cat No. X4376	1 X 25un	83,655.00	83,655.00	
2	Inhibitor: Allopurinol Cat No. A8003	1 X 5G	19,715.00	19,715.00	
3	Ferrozine Cat No. 82950	1 X 5G	23,400.00	23,400.00	
4	Disodium ethylenediamine tetraacetic acid (Na2EDTA) Cat No. E5134	1 X 50G	3,510.00	3,510.00	
5	Naphthylethylenediamine dihydrochloride Cat No. N9125	1 X 25G	23,400.00	23,400.00	
6	Enzyme: Thymidine phosphorylase (from E. coli) Cat No. T6632	1 X 5KU	210,600.00	210,600.00	
7	Enzyme: Urease Canavalia ensiformis (Jack bean) Cat No. U1500	1 X 100KU	84,240.00	84,240.00	
8	Inhibitor: Thiourea Cat No. T7875	1 X 1KG	9,360.00	9,360.00	
9	Sodium nitroprusside Cat No. 71780	1 X 100G	16,380.00	16,380.00	
10	Phenol Cat No. P5566	1 X 25G	3,510.00	3,510.00	
11	Enzyme : β -Glucuronidase, from Escherichia coli Cat No. G7396	1 X 25KU	11,466.00	11,466.00	
12	DPPH Cat No. D9132	1 X 1G	14,040.00	14,040.00	
13	Enzyme : α -glucosidase (Sacchromyces cerevisiae) Cat No. G0660	1 X 1G	55,575.00	55,575.00	
14	Substrate: 4-NitroPhenyl α -D-glucopyranoside Cat No. N1377	1 X 1G	13,455.00	13,455.00	
15	Inhibitor: Acarbose Cat No. A8980	1 X 1G	42,705.00	42,705.00	
16	Enzyme: Prolyl endopeptidase Cat No. E1411	1 X 50UN	72,540.00	72,540.00	
17	Substrate: N-benzyloxy carbonyl-gly-pro-pNa Cat No. 96286	1 X 500MG	64,584.00	64,584.00	
18	Inhibitor: Z-pro-prolinal Cat No. SML0205	1 X 25MG	68,445.00	68,445.00	
19	Enzyme: Phosphodiesterase I Cat No. P4631	1 X 100MG	64,350.00	64,350.00	
20	Bis(p-nitrophenyl) Phosphate Cat No. N3002	1 X 1G	37,440.00	37,440.00	
21	Enzyme: Carbonic Anhydrase-II Cat No. C3934	1 X 100MG	50,310.00	50,310.00	
22	4-Nitrophenyl acetate Cat No. N8130	1 X 25G	27,495.00	27,495.00	
23	Streptozocin \geq 75% α -anomer basis, \geq 98% (HPLC), powder Cat No. S0130	1 X 1G	62,010.00	62,010.00	
24	Methylglyoxal solution Cat No. M0252	1 X 25ML	10,062.00	10,062.00	
25	Sodium azide Cat No. S2002	1 X 5G	2,340.00	2,340.00	
26	Rutin Cat No. R5143	1 X 50G	28,080.00	28,080.00	
27	Insulin from bovine pancreas, powder, BioReagent, suitable for cell culture Cat No. I6634	1 X 50MG	43,875.00	43,875.00	
28	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham, With L-	1 X 10X1L	5,265.00	5,265.00	
29	Dexamethasone Cat No. D4902	1 X 100MG	21,060.00	21,060.00	
30	3-Isobutyl-1-methylxanthine Cat No. I5879	5 X 250MG	14,040.00	70,200.00	
31	Phosphate buffered saline Cat No. P5493	3 X 1L	26,114.33	78,342.99	
32	Trypsin -EDTA Cat No. T3924	3 X 500ML	11,115.00	33,345.00	
33	Fetal Bovine Serum Cat No. F9665	1 X 500ML	40,950.00	40,950.00	
34	Febuxostat Cat No. SML1285	1 X 1G	55,575.00	55,575.00	
35	Tipiracil hydrochloride Cat No. SML1552	1 X 50MG	157,950.00	157,950.00	
36	Orlistat Cat No. O4139	1 X 100MG	81,900.00	81,900.00	
37	Lipase from porcine pancreas Cat No. L3126	2 X 25G	16,380.00	32,760.00	
38	4-Nitrophenyl butyrate Cat No. N9876	1 X 5G	67,860.00	67,860.00	
	E. & O.E.	TOTAL		1,791,750.00	

(Rupees) One Million Seven Hundred Ninety One Thousand Seven Hundred Fifty Only



[Signature]
PURCHASE OFFICER

Summary Sheet

TENDER NOTICE NO. ICCBS-PAC-CHEM-300816

The tender will liable to be rejected, if this form will not accompany the tender bid / quote

Serial No.	Make & Country of Origin	Model No. / CAT No.	Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price in PKR
2,3,4,6,8, 9,10,12	ALL ITEM LIST	CHEMICAL	ATTACHED	N/q	PAK RUPEES	PAK RUPEES
13,16,17 18,19,20. 21,22,24	ALL ITEM LIST	CHEMICAL	ATTACHED	N/q	PAK RUPEES	PAK RUPEES
26,27,28 38,41,42,	ALL ITEM LIST	CHEMICAL	ATTACHED	N/q	PAK RUPEES	PAK RUPEES
43,44,46, 47,48,65	ALL ITEM LIST	CHEMICAL	ATTACHED	N/q	PAK RUPEES	PAK RUPEES
66,67,68, 69	ALL ITEM LIST	CHEMICAL	ATTACHED	N/q	PAK RUPEES	PAK RUPEES
Total Bid Value in PKR				Rs: 712600.00		
Earnest Money @ <u> 2 </u> % in PKR				Rs: 14,252/-		
Pay Order/Demand Draft No:			Date:			

MUGHAL TRADERS

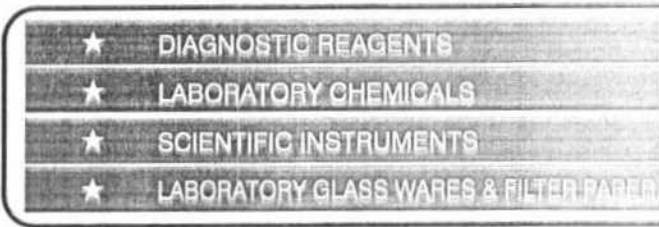
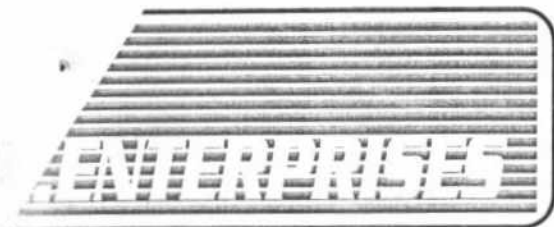

Proprietor

MUGHAL TRADERS

Office # A-17/2 Apsara Apartment-5
Federal Capital Area Karachi-75900
021-36343131

Email: mughaltraders@live.com





IMPORTERS STOCKISTS REPRESENTATIVE & APPROVED GOVT. CONTRACTORS

IRFAN MANZIL, SYEDNA TAHIR SAIFUDDIN ROAD, OPP. SESSION COURT, KARACHI (PAKISTAN)
 PHONES : 32727529, 32713577, 32713578 FAX NO. (92)21-32736430, E-mail : jk.enterprises.pk@gmail.com

Principal Investigator
 International Center For Chemical & Biological Sciences
 HEJ Research Institute of Chemistry
 University of Karachi

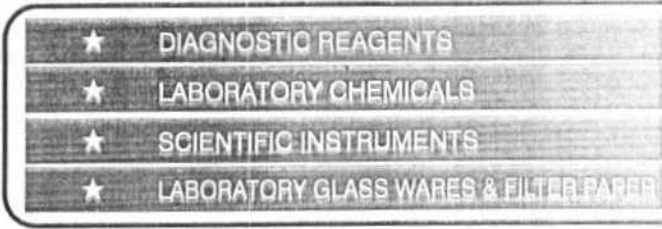
REF-008/JK-16-17
 Date-24/8/2016

TENDER # ICCBS-PAC-CHEM-300816
 DUE ON-30/8/2016

Note: Please refer Quotation Ref. while processing order confirmation.

Your Item #	Cat #	Description	Pack Size	Brand	Qty	Unit Price (Pak Rs.)	Total Price (Pak Rs.)	17% GST (Pak Rs.)	Total FOR (Pak Rs.)
1	X4376-25UN	Xanthine Oxidase from bovine milk lyophilized powder, 0.4-1.0 units/mg protein	25UN	Sigma	1	73,645.00	73,645.00	12,520.00	86,165.00
2	X0626-10G	Xanthine ≥99.5% (HPLC), purified by recrystallization	10G	Sigma	1	24,617.00	24,617.00	4,185.00	28,802.00
3	A8003-5G	Allopurinol xanthine oxidase inhibitor	5G	Sigma	1	17,356.00	17,356.00	2,951.00	20,307.00
4	372870-25G	Iron(II) chloride 98% (Synonym: Ferrous chloride)	25G	Aldrich	1	14,420.00	14,420.00	2,451.00	16,871.00
5	82950-5G	3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-4',4''-disulfonic acid sodium salt for spectrophotometric det. of Fe, ≥97.0%	5G	Sigma-Aldrich	1	20,600.00	20,600.00	3,502.00	24,102.00
6	E5134-50G	Ethylenediaminetetraacetic acid disodium salt dihydrate for electrophoresis, for molecular biology, 99.0-101.0% (titration)	50G	Sigma	1	3,090.00	3,090.00	525.00	3,615.00
7	N9125-25G	N-(1-Naphthyl)ethylenediamine dihydrochloride ≥98%	25G	Aldrich	1	20,600.00	20,600.00	3,502.00	24,102.00
8	86090-100G	Sulfanilic acid puriss. p. a., ≥99.0% (T)	100G	Sigma-Aldrich	1	6,180.00	6,180.00	1,051.00	7,231.00
9	71780-100G	Sodium nitroprusside dihydrate purum p. a., ≥98.0%	100G	Honeywe II	1	14,420.00	14,420.00	2,451.00	16,871.00
10	N6876-1G	Nitrotriazolium Blue chloride ~98%	1G	Sigma-Aldrich	1	32,960.00	32,960.00	5,603.00	38,563.00
11	P9625-5G	Phenazine methosulfate ≥90% (UV)	5G	Sigma	1	43,260.00	43,260.00	7,354.00	50,614.00

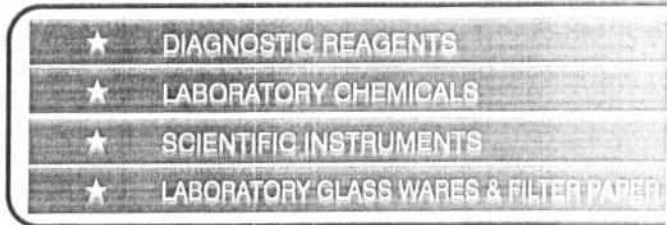
Payment Recd
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 25/8/16



IMPORTERS STOCKISTS REPRESENTATIVE & APPROVED GOVT. CONTRACTORS

IRFAN MANZIL, SYEDNA TAHIR SAIFUDDIN ROAD, OPP. SESSION COURT, KARACHI (PAKISTAN)
 PHONES : 32727529, 32713577, 32713578 FAX NO. (92)21-32736430, E-mail : jk.enterprises.pk@gmail.com

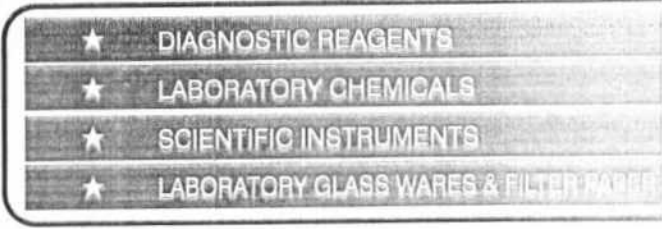
12	N8129-1G	β -Nicotinamide adenine dinucleotide, reduced disodium salt hydrate $\geq 97\%$ (HPLC)	1G	Sigma	1	35,020.00	35,020.00	5,953.00	40,973.00
13	T6632-5KU	Thymidine Phosphorylase, recombinant from Escherichia coli recombinant, expressed in E. coli, buffered	5KU	Sigma	1	185,400.00	185,400.00	31,518.00	216,918.00
14	T9250-10G	Thymidine $\geq 99\%$	10G	Sigma	1	57,680.00	57,680.00	9,806.00	67,486.00
15		N/Q			1				
16	U1500-100KU	Urease from Canavalia ensiformis (Jack bean) Type III, powder, 15,000-50,000 units/g solid	100KU	Sigma	1	74,161.00	74,161.00	12,607.00	86,768.00
17	U5378-1KG	Urea powder, BioReagent, for molecular biology, suitable for cell culture	1KG	Sigma	1	12,360.00	12,360.00	2,101.00	14,461.00
18	T7875-1KG	Thiourea ReagentPlus [®] , $\geq 99.0\%$	1KG	Sigma-Aldrich	1	8,240.00	8,240.00	1,401.00	9,641.00
19	71780-100G	Sodium nitroprusside dihydrate purum p.a., $\geq 98.0\%$ (AT)	100G	Honeywe II	1	14,420.00	14,420.00	2,451.00	16,871.00
20	P5566-25G	Phenol BioXtra, $\geq 99.5\%$ (GC)	25G	Sigma-Aldrich	1	3,090.00	3,090.00	525.00	3,615.00
21		N/Q							
22	71692-1KG	Sodium hydroxide purum p.a., $\geq 97.0\%$ (T), pellets	1KG	Honeywe II	1	3,605.00	3,605.00	613.00	4,218.00
23	G7396-25KU	β -Glucuronidase from Escherichia coli Type IX-A, lyophilized powder, 1,000,000-5,000,000 units/g protein (30 min assay)	25KU	Sigma	1	10,094.00	10,094.00	1,716.00	11,810.00
24	N1627-250MG	4-Nitrophenyl β -D-glucuronide $\geq 98\%$ (250MG	Sigma	1	20,085.00	20,085.00	3,414.00	23,499.00
25	S0375-1G	D-Saccharic acid 1,4-lactone monohydrate	1G	Sigma	1	37,080.00	37,080.00	6,304.00	43,384.00



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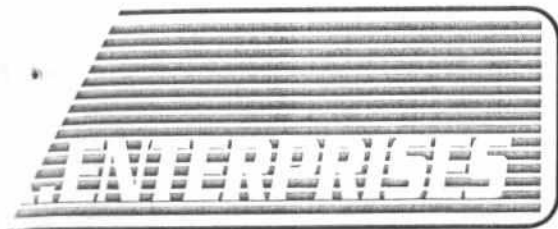
26	G7384-100G	Gallic acid 97.5-102.5%	100G	Sigma	1	12,250.00	12,250.00	2,083.00	14,333.00
27	A7250-5G	N-Acetyl-L-cysteine Sigma Grade, ≥99% (TLC), powder	5G	Sigma- Aldrich	1	14,420.00	14,420.00	2,451.00	16,871.00
28	D9132-1G	2,2-Diphenyl-1-picrylhydrazyl	1G	Aldrich	1	12,360.00	12,360.00	2,101.00	14,461.00
29	G0660-750UN	α-Glucosidase from <i>Saccharomyces cerevisiae</i> recombinant, expressed in proprietary host, lyophilized powder, ≥100 units/mg protein	750UN	Sigma	1	48,410.00	48,410.00	8,230.00	56,640.00
30	N1377-1G	4-Nitrophenyl α-D-glucopyranoside ≥99%	1G	Sigma	1	11,845.00	11,845.00	2,014.00	13,859.00
31	A8980-1G	Acarbose ≥95%	1G	Sigma	1	37,595.00	37,595.00	6,391.00	43,986.00
32	E1411-50UN	Proline Specific Endopeptidase from <i>Flavobacterium</i> sp. lyophilized powder, ≥5.0 units/mg solid	50UN	Sigma	1	63,860.00	63,860.00	10,856.00	74,716.00
33	98286-500MG	Z-Gly-Pro-4-nitroanilide ≥99.0% (TLC) - Synonym: Z-glycyl-L-proline-4-nitroanilide	500MG	Sigma	1	56,856.00	56,856.00	9,666.00	66,522.00
34	SML0205-25MG	Z-Pro-prolinal ≥98% (HPLC)	25MG	Sigma	1	60,255.00	60,255.00	10,243.00	70,498.00
35	P4631-100MG	Phosphodiesterase I from <i>Bothrops atrox</i> Type V, crude dried venom, ≥0.01 unit/mg solid	100MG	Sigma	1	56,650.00	56,650.00	9,631.00	66,281.00
36	N3002-1G	Bis(p-nitrophenyl) phosphate sodium salt ≥99% (TLC)	1G	Sigma	1	32,960.00	32,960.00	5,603.00	38,563.00
37	C3934-100MG	Carbonic Anhydrase from bovine erythrocytes lyophilized powder, ≥2,000 W-A units/mg protein	100MG	Sigma	1	44,290.00	44,290.00	7,529.00	51,819.00



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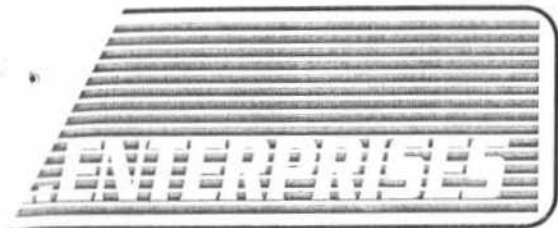
38	N8130-25G	4-Nitrophenyl acetate esterase substrate	25G	Sigma	1	24,205.00	24,205.00	4,115.00	28,320.00
39	S0130-1G	Streptozocin ≥75% α-anomer basis, ≥98% (HPLC), powder	1G	Sigma	1	54,590.00	54,590.00	9,280.00	63,870.00
40		N/Q			1	28,840.00	28,840.00	4,903.00	33,743.00
41	S7907-1KG	Sodium phosphate dibasic BioXtra, ≥99.0%	1KG	Sigma- Aldrich	1	28,840.00	28,840.00	4,903.00	33,743.00
42	S8282-1KG	Sodium phosphate monobasic BioXtra, ≥99.0%	1KG	Sigma- Aldrich	1	42,230.00	42,230.00	7,179.00	49,409.00
43	C2404-500G	Citric acid anhydrous, cell culture tested, plant cell culture tested	500G	Sigma	1	7,622.00	7,622.00	1,296.00	8,918.00
44	71497-1KG	Sodium citrate monobasic BioXtra, anhydrous, ≥99.5% (T)	1KG	Sigma	1	37,595.00	37,595.00	6,391.00	43,986.00
45	M0252-25ML	Methylglyoxal solution ~40% in H ₂ O	25ML	Sigma	1	8,858.00	8,858.00	1,506.00	10,364.00
46	G8270-1KG	D-(+)-Glucose ≥99.5% (GC)	1KG	Sigma	1	6,695.00	6,695.00	1,138.00	7,833.00
47	F0127-1KG	D-(-)-Fructose ≥99%	1KG	Sigma	1	9,785.00	9,785.00	1,663.00	11,448.00
48	S2002-5G	Sodium azide ReagentPlus®, ≥99.5%	5G	Sigma- Aldrich	1	2,060.00	2,060.00	350.00	2,410.00
49	M5885-1KG	D-(+)-Maltose monohydrate from potato, ≥99%	1KG	Sigma- Aldrich	1	39,140.00	39,140.00	6,654.00	45,794.00
50	R5143-50G	Rutin hydrate ≥94% (HPLC), powder	50G	Sigma	1	34,720.00	34,720.00	5,902.00	40,622.00
51	I6634-50MG	Insulin from bovine pancreas powder, BioReagent, suitable for cell culture	50MG	Sigma	1	38,625.00	38,625.00	6,566.00	45,191.00



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52	D8900-10X1L	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham With L-glutamine and 15 mM HEPES, without sodium bicarbonate, powder, suitable for cell culture	10X1L	Sigma	1	4,635.00	4,635.00	788.00	5,423.00
		Synonym: DME/F-12, 1:1 mixture							
53	D4902-100MG	Dexamethasone powder, BioReagent, suitable for cell culture, ≥97%	100MG	Sigma	1	18,540.00	18,540.00	3,152.00	21,692.00
54	I5879-250MG	3-Isobutyl-1-methylxanthine ≥99% (HPLC), powder	250MG	Sigma	5	12,360.00	61,800.00	10,506.00	72,306.00
55	P5493-1L	Phosphate buffered saline 10× concentrate, BioPerformance Certified, suitable for cell culture	1L	Sigma	3	22,990.00	68,970.00	11,725.00	80,695.00
56	E4143-50MG	(-)-Epigallocatechin gallate ≥95%	50MG	Sigma	3	24,720.00	74,160.00	12,607.00	86,767.00
57	T3924-500ML	Trypsin-EDTA solution 1 ×, sterile; sterile-filtered, BioReagent, suitable for cell culture, 0.5 g porcine trypsin and 0.2 g EDTA · 4Na per liter of Hanks' Balanced Salt Solution with phenol red	500ML	Sigma	3	9,785.00	29,355.00	4,990.00	34,345.00
58	F9665-500ML	Fetal Bovine Serum Heat Inactivated, non-USA origin, sterile-filtered, suitable for cell culture	500ML	Sigma	1	36,050.00	36,050.00	6,129.00	42,179.00
59	SML1285-1G	Febuxostat New ≥98% (HPLC)	1G	Sigma	1	48,925.00	48,925.00	8,317.00	57,242.00
60	SML1552-50MG	Tipiracil hydrochloride New ≥98% (HPLC)	50MG	Sigma	1	139,050.00	139,050.00	23,639.00	162,689.00
61	159034-5G	Acetohydroxamic acid 98%	5G	Aldrich	1	12,360.00	12,360.00	2,101.00	14,461.00
62	D4522-5MG	Deoxyribonucleic acid from calf thymus Type XV, Activated, lyophilized powder	5MG	Sigma	1	30,900.00	30,900.00	5,253.00	36,153.00



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63	O4139-100MG	Orlistat ≥98%, solid	100MG	Sigma	1	72,100.00	72,100.00	12,257.00	84,357.00
64	L3126-25G	Lipase from porcine pancreas Type II, 100-500 units/mg protein (using olive oil (30 min incubation)), 30-90 units/mg		Sigma	2	7,210.00	14,420.00	2,451.00	16,871.00
65	N9876-5G	4-Nitrophenyl butyrate ≥98%	5G	Sigma	1	59,740.00	59,740.00	10,156.00	69,896.00
66	65708-2.5L	Acetonitrile HPLC Grade	2.5L	Honeywe II	80	2,884.00	230,720.00	39,222.00	269,942.00
67	65225-2.5L	Methanol-HPLC	2.5L	Honeywe II	40	1,190.00	47,600.00	8,092.00	55,692.00
68		N/Q							
69		Chloroform HPLC	2.5L	Fisher	40	3,300.00	132,000.00	22,440.00	154,440.00

TOTALS

2,629,264.00 446,973.00 3,076,237.00

Validity- 90Days

Delivery- With in -5-Weeks

FOR JK
Enterprises

Irfaan
[Signature]



- ★ DIAGNOSTIC REAGENTS
- ★ LABORATORY CHEMICALS
- ★ SCIENTIFIC INSTRUMENTS
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IMPORTERS STOCKISTS REPRESENTATIVE & APPROVED GOVT. CONTRACTORS

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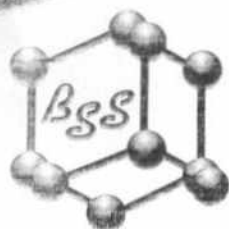
SUMMARY SHEET

TENDER # ICCBS-PAC-CHEM-300816

DUE ON-30/8/2016

Quotation #	PRICE IN PKR
008/JK-16-17	3,076,237.00
TOTAL BID VALUE IN PKR 3,076,237.00	
Earnest Money @ 2% in PKR 61,524.74	
Payorder # <u>103160528</u> , Dated: <u>28/8/2016</u> of <u>M. C. B. LTD</u>	
Signature 	Seal:





BIO SCIENTIFIC SERVICES

Deals in Laboratory & Scientific Instruments, Chemicals & Glasswares, General Order

N.T.N. # 2145467-1

G.S.T. # 17-00-2145-467-11

Dated:-27.08.2016

Director HEJ

DIRECTOR INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

University of Karachi

TENDER NOTICE NO. ICCBS-PAC-CHEM-300816

Dear Sir,

We are quoting our lowest prices for your Institution.

S.#	Name of Chemical	Company / Cat #	Packing	U.Price Pak Rup	Qty	Net Price	G.S.T	FOB T.Price Rupees
1	Enzyme: Xanthine Oxidase Bovine milk	Merck 682151-10U	10 U	8,600	3	25,800	4,386.00	30,186.00
8	Sulfanilic Acid	Merck 8.22338.0100	100 gm	2,200	1	2,200	374.00	2,574.00
10	NitroBlue Tetrazolium	Merck 484235-1GM	1 GM	22,300	3	66,900	11,373.00	78,273.00
14	Substrate : Thymidine	Merck 6060-5GM	5 GM	7,500	2	15,000	2,550.00	17,550.00
16	Enzyme: Urease Canavalia ensiformis (Jack Bean)	Merck 666133-10KU	10 KU	6,200	1	6,200	1,054.00	7,254.00
17	Substrate : Urea	Merck 66612-1KG	1 KG	4,800.00	1	4,800	816.00	5,616.00
18	Thiourea	Merck 1.07979.1000	1 Kg	8,000.00	1	8,000	1,360.00	9,360.00
22	Sodium Hydroxide	Merck 1.06498.1000	1 Kg	1,500.00	1	1,500	255.00	1,755.00

152,568.00



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S.#	Name of Chemical	Company / Cat #	Packing	U.Price Pak Rup	Qty	Net Price	G.S.T	FOB T.Price Rupees
23	Enzyme: β -Glucuronidase, from Escherichia	Merck 347423-10MG	10 MG	23,800.00	1	23,800	4,046.00	27,846.00
24	Substract : 4-nitrophenyl- β -d-glucuronide	Merck 487500-1GM	1 GM	20,000.00	1	20,000	3,400.00	23,400.00
28	DPPH	Merck 300267-50MG	50 MG	6,300.00	1	6,300	1,071.00	7,371.00
30	Substrate: 4-NitroPhenyl α -D-glucopyranoside	Merck 487506-1GM	1GM	6,300.00	1	6,300	1,071.00	7,371.00
32	Enzyme: Prolyl endopeptidase	Merck 537011-5MG	5MG	32,500.00	1	32,500	5,525.00	38,025.00
35	Enzyme: Phosphodiesterase I	Merck 524718-1SET	1 SET	75,000.00	1	75,000	12,750.00	87,750.00
39	Streptozocin \geq 75% α anpmer basis, >98% HPLC, Powder	Merck 572201-1gm	1 gm	16,300.00	3	48,900	8,313.00	57,213.00
40	Human albumin, fraction v fatty acid free	Merck 126658-5GM	5 GM	20,000.00	5	100,000	17,000.00	117,000.00
41	Sodium Phosphate Dibasic	Merck 1.06580.1000	1 Kg	3,000.00	5	15,000	2,550.00	17,550.00
42	Sodium Phosphate Monobasic	Merck 1.06346.1000	1 Kg	3,200.00	5	16,000	2,720.00	18,720.00
43	Citric acid	Merck 2710-1Kg	1 Kg	4,400.00	3	13,200	2,244.00	15,444.00
46	D-(+)-Glucose	Merck 1.04074.1000	1 Kg	4,900.00	5	24,500	4,165.00	28,665.00

446,355.00

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Plot # D.T. 93, Ground Floor Block-11, F.B. Area, Near CNG Pump 2000 Plus, Karachi.
 Cell # 0300-2986639, Tel # 021-36347764, Fax # 021-36347765 Email: bss_rehan123@yahoo.com



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G.S.T. # 17-00-2145-467-11

S.#	Name of Chemical	Company / Cat #	Packing	U.Price Pak Rup	Qty	Net Price	G.S.T	FOB T.Price Rupees
47	D-(+)-Fructose	Merck 1.04007.1000	1 Kg	6,900.00	5	34,500	5,865.00	40,365.00
48	Sodium Azide	Merck 8.22335.0100	100 gm	4,000.00	5	20,000	3,400.00	23,400.00
49	D-(+)- Maltose Monohydrate	Merck 1.05911.1000	100 gm 1 kg	15,000.00	5	75,000	12,750.00	87,750.00
53	Dexamethasone	Merck 265005-100MG	100 mg	10,600.00	5	53,000	9,010.00	62,010.00
55	Phosphate Bffered Saline	Merck 6506 10xPBS Liquid CONC	1L	5,000.00	3	15,000	2,550.00	17,550.00
56	(-)- Epigallocatechin gallate	Meack 324880-10MG	10 MG	5,600.00	3	16,800	2,856.00	19,656.00
58	Fetal Bovine Serum	Meack S0113	100 ml	5,500.00	3	16,500	2,805.00	19,305.00
66	Acetonitrile HPLC Grade	Meack 1.14291.5000	5 Lit	5,850.00	40	234,000	39,780.00	273,780.00
67	Methanol HPLC Grade	Meack 1.06018.5000	5 Lit	2,600.00	20	52,000	8,840.00	60,840.00
69	Chloroform HPLC Grade	Meack 1.02444.4000	4 Lit	4,500.00	25	112,500	19,125.00	131,625.00

We hope that it would meet your kind requirement

Validity : 90 DAYS
D.Period 6 - 8 Weeks

Thanks & Regards,

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Deals in Laboratory & Scientific Instruments, Chemicals & Glasswares, General Order

N.T.N. # 2145467-1

G.S.T. # 17-00-2145-467-11

Serial No.	Make & Country of Origin	Model No. / CAT No.	Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price in PKR
24	Substract : 4-nitrophenyl- β-d-glucuronide Merck Germany	Merck 487500-1GM	20,000.00	-----	-----	20,000.00
28	DPPH Merck Germany	Merck 300267- 50MG	6,300.00	-----	-----	6,300.00
30	Substrate: 4-NitroPhenyl α-D-glucopyranoside Merck Germany	Merck 487506-1GM	6,300.00	-----	-----	6,300.00
32	Enzyme: Prolyl endopeptidase Merck Germany	Merck 537011-5MG	32,500.00	-----	-----	32,500.00
35	Enzyme: Phosphodiesterase I Merck Germany	Merck 524718-1SET	75,000.00	-----	-----	75,000.00
39	Streptozocin ≥75% αnmpmer basis, >98% HPLC, Powder Merck Germany	Merck 572201-1gm	16,300.00	-----	-----	16,300.00
40	Human albumin, fraction v fatty acid free Merck Germany	Merck 126658-5GM	20,000.00	-----	-----	20,000.00
41	Sodium Phosphate Dibasic Merck Germany	Merck 1.06580.1000	3,000.00	-----	-----	3,000.00
42	Sodium Phosphate Monobasic Merck Germany	Merck 1.06346.1000	3,200.00	-----	-----	3,200.00
43	Citric acid Merck Germany	Merck 2710-1Kg	4,400.00	-----	-----	4,400.00
46	D-(+)-Glucose Merck Germany	Merck 1.04074.1000	4,900.00	-----	-----	4,900.00
47	D-(+)-Fructose Merck Germany	Merck 1.04007.1000	6,900.00	-----	-----	6,900.00



BIO SCIENTIFIC SERVICES

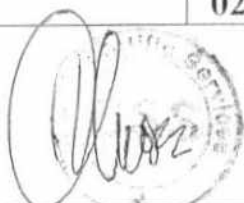
Deals in Laboratory & Scientific Instruments, Chemicals & Glasswares, General Order

N.T.N. # 2145467-1

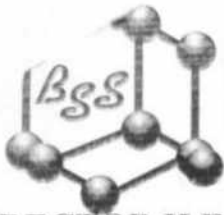
G.S.T. # 17-00-2145-467-11

Serial No.	Make & Country of Origin	Model No. / CAT No.	Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price in PKR
48	Sodium Azide Merck Germany	Merck 8.22335.0100	4,000.00	-----	-----	4,000.00
49	D-(+)- Maltose Monohydrate Merck Germany	Merck 1.05911.1000	15,000.00	-----	-----	15,000.00
53	Dexamethasone Merck Germany	Merck 265005- 100MG	10,600.00	-----	-----	10,600.00
55	Phosphate Bffered Saline Merck Germany	Merck 6506 10xPBS Liquid CONC	5,000.00	-----	-----	5,000.00
56	(-)- Epigallocatechin gallate Merck Germany	Meack 324880-10MG	5,600.00	-----	-----	5,600.00
58	Fetal Bovine Serum Merck Germany	Meack S0113	5,500.00	-----	-----	5,500.00
66	Acetonitrile HPLC Grade Merck Germany	Meack 1.14291.5000	5,850.00	-----	-----	5,850.00
67	Methanol HPLC Grade Merck Germany	Meack 1.06018.5000	2,600.00	-----	-----	2,600.00
69	Chloroform HPLC Grade Merck Germany	Meack 1.02444.4000	131,625.00	-----	-----	131,625.00

Total Bid Value in PKR		Rs. 1,335,204/=
Earnest Money @ <u>2</u> % in PKR		Rs. 25,500/=
		Rs. 1,500/=
Pay Order/Demand Draft No:	02566203 02566204	Date: 29-08-16



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Deals in Laboratory & Scientific Instruments, Chemicals & Glasswares, General Order

N.T.N. # 2145467-1

G.S.T. # 17-00-2145-467-11

DIRECTOR H.E.J
H.E.J RESEARCH INSTITUTE OF CHEMISTRY
ICCBS UNIVERSITY OF KARACHI
KARACHI

Summary Sheet

TENDER NOTICE NO. ICCBS-PAC-CHEM-300816

The tender will liable to be rejected, if this form will not accompany the tender bid / quote

Serial No.	Make & Country of Origin	Model No. / CAT No.	Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price by PKI
1	Enzyme: Xanthine Oxidase Bovine milk Merck Germany	Merck 682151-10U	30,186.00	-----	-----	30,186.00
8	Sulfanilic Acid Merck Germany	Merck 8.22338.0100	2,574.00	-----	-----	2,574.00
10	NitroBlue Tetrazolium Merck Germany	Merck 484235-1GM	78,273.00	-----	-----	78,273.00
14	Substrate : Thymidine Merck Germany	Merck 6060-5GM	17,550.00	-----	-----	17,550.00
16	Enzyme: Urease Canavalia ensiformis (Jack Bean) Merck Germany	Merck 666133-10KU	7,254.00	-----	-----	7,254.00
17	Substrate : Urea Merck Germany	Merck 66612-1KG	5,616.00	-----	-----	5,616.00
18	Thiourea Merck Germany	Merck 1.07979.1000	9,360.00	-----	-----	9,360.00
22	Sodium Hydroxide Merck Germany	Merck 1.06498.1000	1,755.00	-----	-----	1,755.00
23	Enzyme: β -Glucuronidase, from Escherichia coli Merck Germany	Merck 347423-10MG	23,800.00	-----	-----	23,800.00

Analytical Instrument Services

Plot No. B-191, Sector 6/F, Mehran Town,
Korangi Industrial Area,
Karachi.



Phone : (92-21)-35122953,35122954
E-mail : aiservic@cyber.net.pk

Principal Investigator
International Center For Chemical & Biological Sciences
HEJ Research Institute of Chemistry
University of Karachi

Quotation Ref:	115/LJ/16-17
Date:	22/8/2016
Validity:	90-Days
Your Inquiry:	

TENDER # ICCBS-PAC-CHEM-300816
DUE ON-30/8/20165

Note: Please refer Quotation Ref. while
processing order confirmation.

Your Item #	Cat #	Description	Pack Size	Brand	Qty	Unit Price (Pak Rs.)	Total Price (Pak Rs.)	17% GST (Pak Rs.)	Total FOR (Pak Rs.)
1	X4376-25UN	Xanthine Oxidase from bovine milk lyophilized powder, 0.4-1.0 units/mg protein	25UN	Sigma	1	71,500.00	71,500.00	12,155.00	83,655.00
2	X0626-10G	Xanthine ≥99.5% (HPLC), purified by recrystallization	10G	Sigma	1	25,095.00	25,095.00	4,266.00	29,361.00
3	A8003-5G	Allopurinol xanthine oxidase inhibitor	5G	Sigma	1	16,850.00	16,850.00	2,865.00	19,715.00
4	372870-25G	Iron(II) chloride 98% (Synonym: Ferrous chloride)	25G	Aldrich	1	14,000.00	14,000.00	2,380.00	16,380.00
5	82950-5G	3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-4',4''-disulfonic acid sodium salt for spectrophotometric det. of Fe, ≥97.0%	5G	Sigma-Aldrich	1	20,000.00	20,000.00	3,400.00	23,400.00
6	E5134-50G	Ethylenediaminetetraacetic acid disodium salt dihydrate for electrophoresis, for molecular biology, 99.0-101.0% (titration)	50G	Sigma	1	3,000.00	3,000.00	510.00	3,510.00
7	N9125-25G	N-(1-Naphthyl)ethylenediamine dihydrochloride ≥98%	25G	Aldrich	1	20,000.00	20,000.00	3,400.00	23,400.00
8	86090-100G	Sulfanilic acid puriss. p.a., ≥99.0% (T)	100G	Sigma-Aldrich	1	6,000.00	6,000.00	1,020.00	7,020.00
9	71780-100G	Sodium nitroprusside dihydrate purum p.a., ≥98.0%	100G	Honeywell	1	14,000.00	14,000.00	2,380.00	16,380.00
10	N6876-1G	Nitrotetrazolium Blue chloride ~98%	1G	Sigma-Aldrich	1	32,000.00	32,000.00	5,440.00	37,440.00
11	P9625-5G	Phenazine methosulfate ≥90% (UV)	5G	Sigma	1	42,000.00	42,000.00	7,140.00	49,140.00
12	N8129-1G	β-Nicotinamide adenine dinucleotide, reduced disodium salt hydrate ≥97% (HPLC)	1G	Sigma	1	34,000.00	34,000.00	5,780.00	39,780.00
13	T6632-5KU	Thymidine Phosphorylase, recombinant from Escherichia coli recombinant, expressed in E. coli, buffered aqueous solution, ≥900 units/mL, aseptically filled	5KU	Sigma	1	180,000.00	180,000.00	30,600.00	210,600.00



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Karachi.



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E-mail : aiservic@cyber.net.pk

14	T9250-10G	Thymidine ≥99%	10G	Sigma	1	56,000.00	56,000.00	9,520.00	65,520.00
15	7-Deazaxanthine	N/Q							
16	U1500-100KU	Urease from Canavalia ensiformis (Jack bean) Type III, powder, 15,000-50,000 units/g solid	100KU	Sigma	1	72,000.00	72,000.00	12,240.00	84,240.00
17	U5378-1KG	Urea powder, BioReagent, for molecular biology, suitable for cell culture	1KG	Sigma	1	12,000.00	12,000.00	2,040.00	14,040.00
18	T7875-1KG	Thiourea ReagentPlus®, ≥99.0%	1KG	Sigma- Aldrich	1	8,000.00	8,000.00	1,360.00	9,360.00
19	71780-100G	Sodium nitroprusside dihydrate purum p.a., ≥98.0% (AT)	100G	Honeywell	1	14,000.00	14,000.00	2,380.00	16,380.00
20	P5566-25G	Phenol BioXtra, ≥99.5% (GC)	25G	Sigma- Aldrich	1	3,000.00	3,000.00	510.00	3,510.00
21		N/Q							
22	71692-1KG	Sodium hydroxide purum p.a., ≥97.0% (T), pellets	1KG	Honeywell	1	3,500.00	3,500.00	595.00	4,095.00
23	G7396-25KU	β-Glucuronidase from Escherichia coli Type IX-A, lyophilized powder, 1,000,000-5,000,000 units/g protein (30 min assay)	25KU	Sigma	1	9,800.00	9,800.00	1,666.00	11,466.00
24	N1627-250MG	4-Nitrophenyl β-D-glucuronide ≥98% (250MG	Sigma	1	19,500.00	19,500.00	3,315.00	22,815.00
25	S0375-1G	D-Saccharic acid 1,4-lactone monohydrate	1G	Sigma	1	37,800.00	37,800.00	6,426.00	44,226.00
26	G7384-100G	Gallic acid 97.5-102.5%	100G	Sigma	1	11,900.00	11,900.00	2,023.00	13,923.00
27	A7250-5G	N-Acetyl-L-cysteine Sigma Grade, ≥99% (TLC), powder	5G	Sigma- Aldrich	1	1,400.00	1,400.00	238.00	1,638.00
28	D9132-1G	2,2-Diphenyl-1-picrylhydrazyl	1G	Aldrich	1	12,000.00	12,000.00	2,040.00	14,040.00
29	G0660-750UN	α-Glucosidase from Saccharomyces cerevisiae recombinant, expressed in proprietary host, lyophilized powder, ≥100 units/mg protein	750UN	Sigma	1	47,500.00	47,500.00	8,075.00	55,575.00
30	N1377-1G	4-Nitrophenyl α-D-glucopyranoside ≥99%	1G	Sigma	1	11,500.00	11,500.00	1,955.00	13,455.00
31	A8980-1G	Acarbose ≥95%	1G	Sigma	1	36,500.00	36,500.00	6,205.00	42,705.00
32	E1411-50UN	Proline Specific Endopeptidase from Flavobacterium sp. lyophilized powder, ≥5.0 units/mg solid	50UN	Sigma	1	62,000.00	62,000.00	10,540.00	72,540.00



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Analytical Instrument Services

Plot No. B-191, Sector 6/F, Mehran Town,
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33	96286-500MG	Z-Gly-Pro-4-nitroanilide ≥99.0% (TLC) - Synonym: Z-glycyl-L-proline-4-nitroanilide	500MG	Sigma	1	55,200.00	55,200.00	9,384.00	64,584.00
34	SML0205-25MG	Z-Pro-prolinal ≥98% (HPLC)	25MG	Sigma	1	58,500.00	58,500.00	9,945.00	68,445.00
35	P4631-100MG	Phosphodiesterase I from Bothrops atrox Type V, crude dried venom, ≥0.01 unit/mg solid	100MG	Sigma	1	55,000.00	55,000.00	9,350.00	64,350.00
36	N3002-1G	Bis(p-nitrophenyl) phosphate sodium salt ≥99% (TLC)	1G	Sigma	1	32,000.00	32,000.00	5,440.00	37,440.00
37	C3934-100MG	Carbonic Anhydrase from bovine erythrocytes lyophilized powder, ≥2,000 W-A units/mg protein	100MG	Sigma	1	43,000.00	43,000.00	7,310.00	50,310.00
38	N8130-25G	4-Nitrophenyl acetate esterase substrate	25G	Sigma	1	23,500.00	23,500.00	3,995.00	27,495.00
39	S0130-1G	Streptozocin ≥75% α-anomer basis, ≥98% (HPLC), powder	1G	Sigma	1	53,000.00	53,000.00	9,010.00	62,010.00
40	Human fraction V	N/Q							
41	S7907-1KG	Sodium phosphate dibasic BioXtra, ≥99.0%	1KG	Sigma- Aldrich	1	28,000.00	28,000.00	4,760.00	32,760.00
42	S8282-1KG	Sodium phosphate monobasic BioXtra, ≥99.0%	1KG	Sigma- Aldrich	1	43,050.00	43,050.00	7,319.00	50,369.00
43	C2404-500G	Citric acid anhydrous, cell culture tested, plant cell culture tested	500G	Sigma	1	7,400.00	7,400.00	1,258.00	8,658.00
44	71497-1KG	Sodium citrate monobasic BioXtra, anhydrous, ≥99.5% (T)	1KG	Sigma	1	36,500.00	36,500.00	6,205.00	42,705.00
45	M0252-25ML	Methylglyoxal solution ~40% in H2O	25ML	Sigma	1	8,600.00	8,600.00	1,462.00	10,062.00
46	G8270-1KG	D-(+)-Glucose ≥99.5% (GC)	1KG	Sigma	1	6,500.00	6,500.00	1,105.00	7,605.00
47	F0127-1KG	D-(-)-Fructose ≥99%	1KG	Sigma	1	9,500.00	9,500.00	1,615.00	11,115.00
48	S2002-5G	Sodium azide ReagentPlus®, ≥99.5%	5G	Sigma- Aldrich	1	2,000.00	2,000.00	340.00	2,340.00
49	M5885-1KG	D-(+)-Maltose monohydrate from potato, ≥99%	1KG	Sigma- Aldrich	1	39,900.00	39,900.00	6,783.00	46,683.00
50	R5143-50G	Rutin hydrate ≥94% (HPLC), powder	50G	Sigma	1	24,000.00	24,000.00	4,080.00	28,080.00
51	I6634-50MG	Insulin from bovine pancreas powder, BioReagent, suitable for cell culture	50MG	Sigma	1	37,500.00	37,500.00	6,375.00	43,875.00



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E-mail : aiservic@cyber.net.pk

52	D8900-10X1L	Dulbecco's Modified Eagle's Medium/Nutrient Mixture F-12 Ham With L-glutamine and 15 mM HEPES, without sodium bicarbonate, powder, suitable for cell culture	10X1L	Sigma	1	4,500.00	4,500.00	765.00	5,265.00
53	D4902-100MG	Dexamethasone powder, BioReagent, suitable for cell culture, ≥97%	100MG	Sigma	1	18,000.00	18,000.00	3,060.00	21,060.00
54	I5879-250MG	3-Isobutyl-1-methylxanthine ≥99% (HPLC), powder	250MG	Sigma	5	12,000.00	60,000.00	10,200.00	70,200.00
55	P5493-1L	Phosphate buffered saline 10× concentrate, BioPerformance Certified, suitable for cell culture	1L	Sigma	3	22,320.00	66,960.00	11,383.00	78,343.00
56	E4143-50MG	(-)-Epigallocatechin gallate ≥95%	50MG	Sigma	3	24,000.00	72,000.00	12,240.00	84,240.00
57	T3924-500ML	Trypsin-EDTA solution 1 ×, sterile, sterile-filtered, BioReagent, suitable for cell culture, 0.5 g porcine trypsin and 0.2 g EDTA · 4Na per liter of Hanks' Balanced Salt Solution with phenol red	500ML	Sigma	3	9,500.00	28,500.00	4,845.00	33,345.00
58	F9665-500ML	Fetal Bovine Serum Heat Inactivated, non-USA origin, sterile-filtered, suitable for cell culture	500ML	Sigma	1	35,000.00	35,000.00	5,950.00	40,950.00
59	SML1285-1G	Febuxostat New ≥98% (HPLC)	1G	Sigma	1	47,500.00	47,500.00	8,075.00	55,575.00
60	SML1552-50MG	Tipiracil hydrochloride New ≥98% (HPLC)	50MG	Sigma	1	135,000.00	135,000.00	22,950.00	157,950.00
61	159034-5G	Acetohydroxamic acid 98%	5G	Aldrich	2	12,000.00	24,000.00	4,080.00	28,080.00
62	D4522-5MG	Deoxyribonucleic acid from calf thymus Type XV, Activated, lyophilized powder	5MG	Sigma	1	30,000.00	30,000.00	5,100.00	35,100.00
63	O4139-100MG	Orlistat ≥98%, solid	100MG	Sigma	1	70,000.00	70,000.00	11,900.00	81,900.00
64	L3126-25G	Lipase from porcine pancreas Type II, 100-500 units/mg protein (using olive oil (30 min incubation)), 30-90 units/mg protein (using triacetin)	25G	Sigma	2	7,000.00	14,000.00	2,380.00	16,380.00
65	N9876-5G	4-Nitrophenyl butyrate ≥98%	5G	Sigma	1	58,000.00	58,000.00	9,860.00	67,860.00
66	65708-2.5L	Acetonitrile HPLC-99.9%	2.5L	Honeywell	80	2,800.00	224,000.00	38,080.00	262,080.00
67	65225-2.5L	Methanol-HPLC-Grade-99.9%	2.5L	Honeywell	40	1,150.00	46,000.00	7,820.00	53,820.00
68	Hexane	N/Q							
69		Chloroform-HPLC Grade-99.09%	2.5L	Fisher	40	3,200.00	128,000.00	21,760.00	149,760.00
TOTALS							2,521,455.00	428,648.00	2,950,103.00



Handwritten signatures and initials

Summary Sheet

TENDER NOTICE NO. ICCBS-PAC-CHEM-300816

The tender will liable to be rejected, if this form will not accompany the tender bid / quote

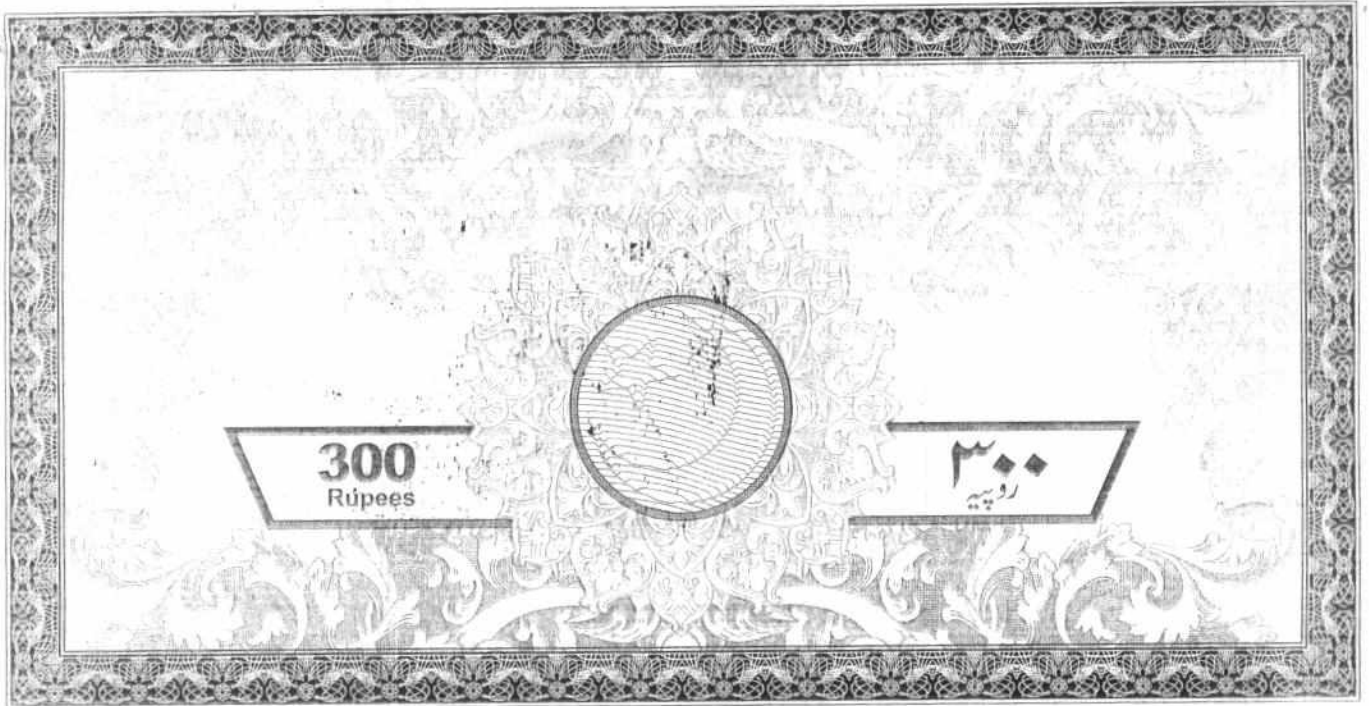
Serial No.	Make & Country of Origin	Model No. / CAT No.	Total Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price in PKR
4, 6, 8, 17, 18, 21, 22, 27, 41, 44, 46-49, 66-69	Daejung, Korea	Mentioned	Rs. 1,936,875/-	/	/	Rs. 1,936,875/-
		in Out				
9, 26	Scharlau, Spain	letter				
10-12, 24, 28, 31, 38, 39, 53, 54, 56, 61-63	Alfa-Aesar, Germany	head				

Total Bid Value in PKR	Rs. 1,936,875/=
Earnest Money @ <u>2</u> % in PKR	Rs. 38,750/=
Pay Order/Demand Draft No: <u>02171545</u>	Date: <u>30^m August, 2016</u>

[Handwritten Signature]

[Handwritten Signature]





08 FEB 2017

32085 08 FEB 2017

ATTAULLAH KHAN
 Advocate
 Ledger No. 1258

CONTRACT AGREEMENT

THIS AGREEMENT is made on the 18th February-2017, between HEJ Research Institute of Chemistry (here after called The Purchaser) of the one part and J.K.Enterprises of Karachi (Pakistan) (herein after called "the Bidder") of the other part:

WHEREAS the purchaser invited bids for Chemicals and has accepted a bid by the bidder for the supply of those Chemicals Rs.86,647/- (Rs. Eighty Six Thousand six hundred & fourty seven Only) equivalent to (here in after called " The Contract Price").

NOW THIS AGREEMENT WITNESSTH AS FOLLOWS:

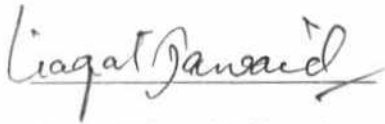
1. In this agreement words and expressions shall have the same meanings as are respectively assigned them in the conditions of contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a) The Bid form and the Price Schedule submitted by the Bidder;
 - b) The Schedule of Requirement;
 - c) The Technical Specifications;
 - d) The General Conditions of Contract; and
 - e) The Purchaser's Notifications of Award.
3. In consideration of the payment to be made by the Purchaser to the Bidder as here in after mentioned, the Bidder here by covenants with the Purchaser to Chemicals in all respects with

IN WITNESS where of the parties here to have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signature and Seal of Bidder:


_____ 




Witness:



(Name Title and Address)

Signature and Seal of Purchaser:


_____ 

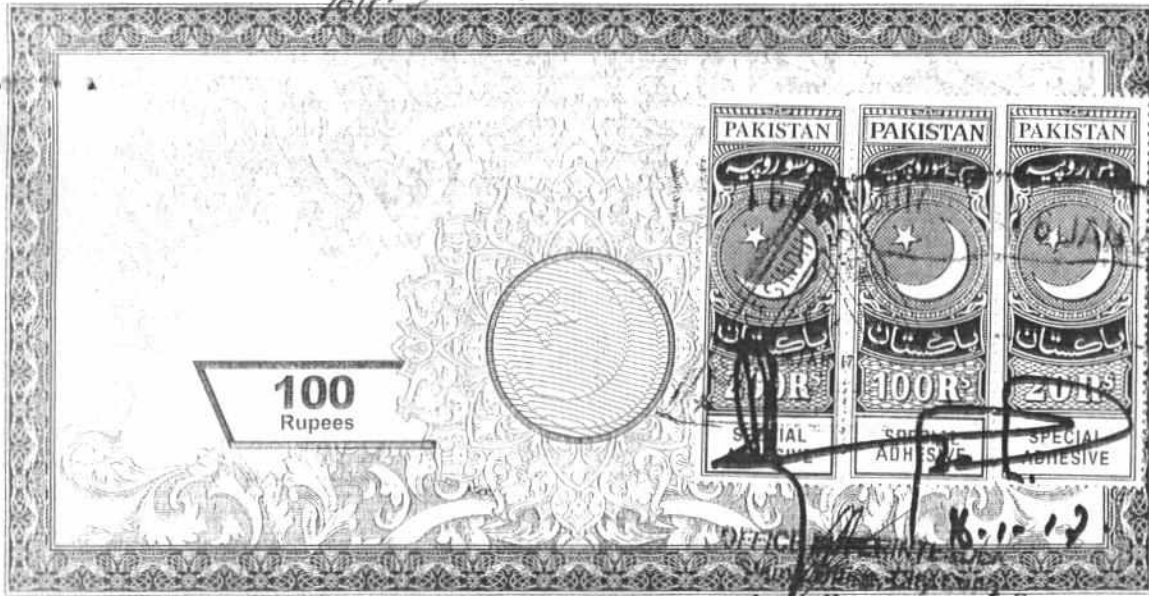



Witness: 



(Name Title and Address)

CRN 113
16/1/17
320/-



STAMP VENDOR
License No. 100, Street 10, Khasra Block, Near Civic Centre,
Karachi. Tel: 35870001, 35870002
NAME:
ADDRESS:
DATE OF:
TAMP VENDOR SIGNATURE:

06 JAN 2017

Karachi 16 JAN 2017
(RUPEES ONE HUNDRED ONLY)

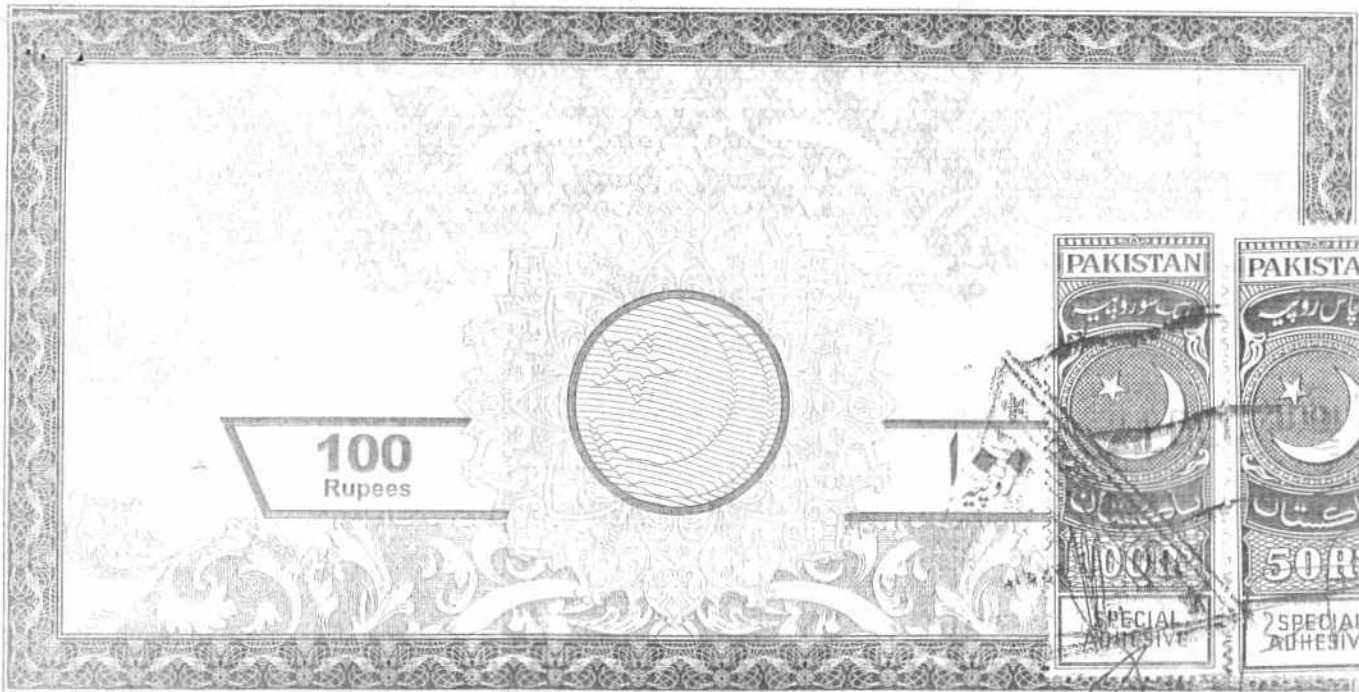
CONTRACT AGREEMENT

THIS AGREEMENT is made on the 16th day of January 2017, Between H.E.J. Research Institute of Chemistry, University of Karachi, Karachi (hereinafter called "the Purchaser"), of the one part, and M/s. Musaji Adam & Sons, 1-Humair Centre, Hormusji Street, Gari Khata, M.A. Jinnah Road, Karachi. Pakistan. (hereinafter "the Supplier"), of the other part:

WHEREAS the Purchaser invited bids for certain goods, viz. Laboratory Chemicals have accepted a bid by the Bidder for the supply of those goods in the sum of Rs 118,900 /- (Rs. One Hundred Eighteen Thousand Nine Hundred Only) equivalent (hereinafter "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. in this Agreement words and expressions shall have the same meanings as are respectively assigned them in the conditions of contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) The Bid Form and the price Schedule submitted by the Bidder;
 - (b) The Schedules of Requirement;
 - (c) The Technical Specifications;
 - (d) The General Conditions of Contract;
 - (e) The Special Conditions of Contract; and
 - (f) The Purchaser's Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Purchase to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Bidder in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provision of the contract at the times and in the manner prescribed by the contract.



SYED AHMED HASSAN
Advocate
Karachi

14 DEC 2016



City Center
Karachi
12-16

M. M. PIRZADA
District High Court

CONTRACT AGREEMENT

THIS AGREEMENT is made on the ²¹14th day of December 2016 Between Third World Center (Here after called The Purchaser) of the one part and Bio Scientific Services of Karachi (Pakistan) (hereinafter called " The Bidder") of the other part:

WHEREAS the Purchase invited bids for certain goods and ancillary Chemicals and has accepted a bid by the bidder for the supply of those goods and services in the sum of **Rs.42705/= (Rs. Forty Two Thousand Seven Hundred & Five)** equivalent to (Hereinafter called " The Contract Prices").

NOW THIS AGREEMENT WITNESSETH AS FOLLWOS:

1. In this agreement words and expressions shall have the same meaning as are respectively assigned them in the conditions of contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this agreement, viz:
 - a. The Bid form and the Price schedule submitted by the Bidder;
 - b. The Schedule of Requirement;

SYED AHMAD HASSAN
Advocate
Oath Commissioner
Under Section 139-(b)C.P.C
District Central Karachi Pakistan

- c. The technical Specification;
 - d. The General conditions of contract;
 - e. The Special Conditions of Contract; and
 - f. The purchase's Notifications of Award.
3. In consideration of the payments to be made by the Purchaser to the Bidder as hereinafter mentions, the bidder hereby covenants with the Purchase to provides the goods and services and to remedy defects there in conformity in all respects with the provisions of the contract.
 4. The purchaser hereby covenants to pay the Bidder in Consideration of the provision of the goods and services and remedying of defects therein, the contract Price or such other sum as may become payable under the provision of the contract at the times and in the manner prescribed by the contract

IN WITNESS Where of the parties hereto have caused this agreement to be executed in accordance with their respective laws the day and year first above written.

Signature and Seal of Bidder:




Witness: Javid Ahmad

Signature and Seal Of purchaser:



Director

Interfacial Center for Chemical and Biological Sciences
 Witness University of Karachi,
 Karachi-75270, Pakistan

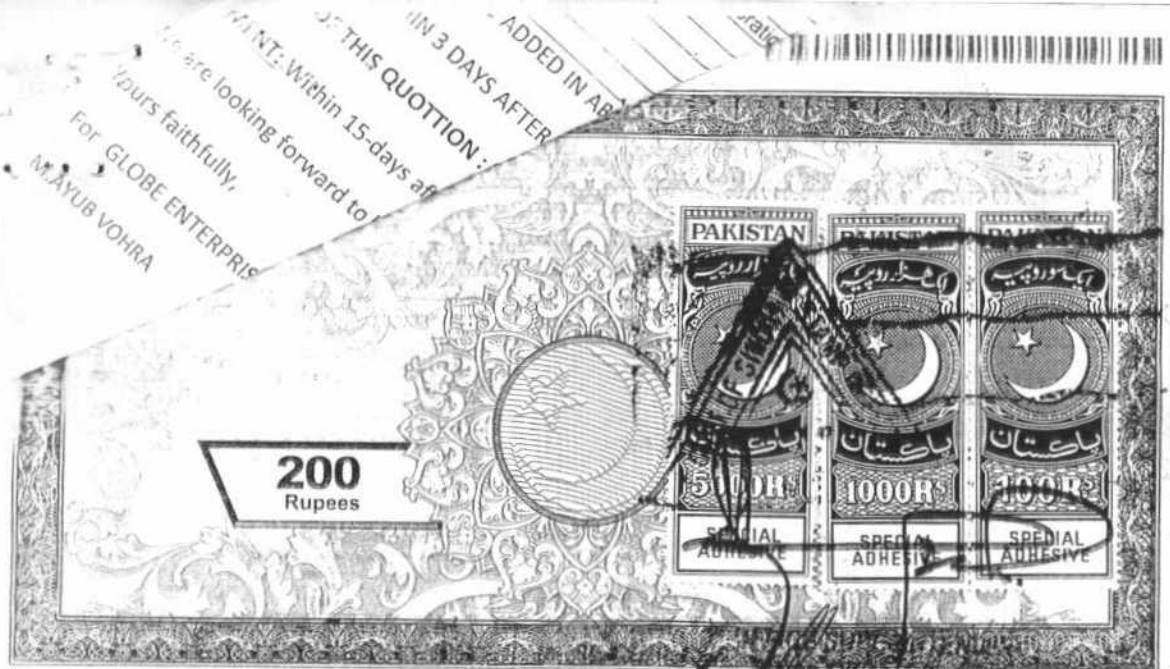


(Name Title and Address)



(Name Title and Address)





Sami Akhtar Shaikh, Stamp Vendor
License No. 12, Ghazalabad, Block-28,
Sector 11, Orangi Town, Karachi
No. 7973, 30-11-16.
Address: _____
City: _____
Country: _____
Vendor's Signature: _____
Not Issued for Free Will

30 NOV 2016

Post Office, City Court
Karachi. W-1-17
04 JAN 2017

CONTRACT AGREEMENT

THIS AGREEMENT is made on the 4th ^{SAN} December 2017 between HEJ Research Institute of Chemistry, (here after called The Purchaser) of the one part and Analytical Instrument Services of Karachi (Pakistan) (herein after called "the Bidder") of the other part:

WHEREAS the purchaser invited bids for Chemicals and has accepted a bid by the bidder for the supply of those Chemicals Rs.1,791,750/- (Rs. Seventeen Lac Ninety One Thousand Seven Hundred & Fifty Only) equivalent to (here in after called " The Contract Price").

NOW THIS AGREEMENT WITNESSTH AS FOLLOWS:

1. In this agreement words and expressions shall have the same meanings as are respectively assigned them in the conditions of contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a) The Bid form and the Price Schedule submitted by the Bidder;
 - b) The Schedule of Requirement;
 - c) The Technical Specifications;
 - d) The General Conditions of Contract; and
 - e) The Purchaser's Notifications of Award.
3. In consideration of the payment to be made by the Purchaser to the Bidder as here in after mentioned, the Bidder here by covenants with the Purchaser to Chemicals in all respects with the provisions of the contract

ORIGINAL

Challan of Cash/ Cheque paid in the
National Bank of Pakistan
Passport Office/ City Court Branch, Karachi.

Challan No. _____

To be filled by the remitter

To be filled by the
Department Office
of the Treasury

By whom tendered (Name)

TAHA SIDDIQUI
ADVOCATE
15126/LC/KHI

Head of Account

Non-Food
Account No. 1

D.D.O. Code

KQ 0103

Signature

Assistant Superintendent
of Stamps,
Karachi.

Order to the Bank

Name (or designation) and address of the
persons on whose behalf money is paid

Full particulars of the remittance and the
authority (if any)

Amount

Correct - Received
and grant receipt

Stamp duty Paid on

Rs.

6,100/-

Date

Signature and full
designation of the
Officer ordering the
money to be paid in

Total

Rs.

6,100/-

(In words) Rupees

To be used only in the
case of remittance to
Bank through & Officer
of the Government

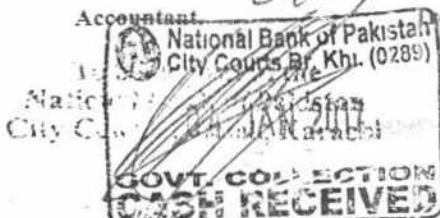
Received payment

Date

Treasurer

Accountant

Treasury Officer/Agent



4. The Purchaser hereby covenants to pay the Bidder in consideration of the provisions of the Chemicals such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS where of the parties here to have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signature and Seal of Bidder:



[Handwritten signature]

Witness:

[Handwritten signature]
GR. ACCOUNT
(Name Title and Address)

Signature and Seal of Purchaser:

[Handwritten signature]

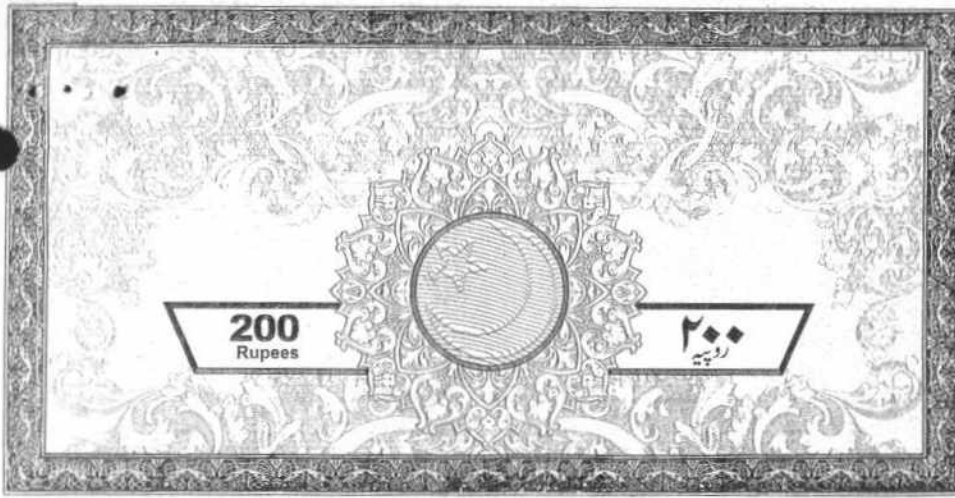
Director

Witness:

(Name Title and Address)

- v) The General Conditions of Contract; and
- w) The Purchaser's Notifications of Award

The Bidder hereby covenants to pay the Bidder in consideration of the provisions of the Chemicals such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.



POSTAGE PAID BY THE PURCHASER
 Licence No. 124, Shop No. 3-7, Maymar Tower
 Gulshan-e-Iqbal, Karachi

(NINETY THREE THOUSAND SEVEN HUNDRED ONLY)

S. NO. 087342
 DATE: 16 NOV 2016

AGENCY: ...
 THE ...
 PURPOSE: ...

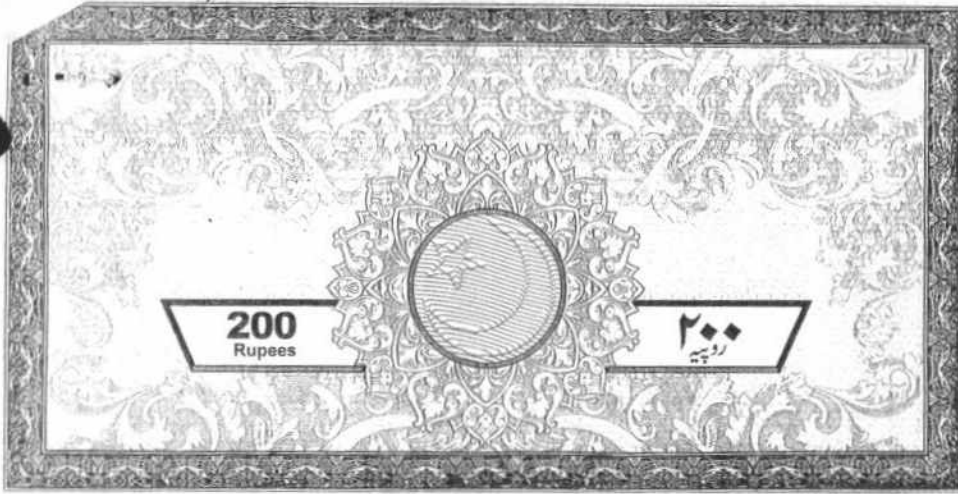
CONTRACT AGREEMENT

This AGREEMENT is made on 30.11.2016 between (hereinafter called the Purchaser) of the one part M/SMUGHAL TRADERS Karachi, Pakistan herein after called the Bidder of the other part

Where as the purchaser invited bids certain goods and ancillary services ICCBS-PAC-CHEM-300816 Dated: 30/11/2016 and has accepted a bid by the bidder of the supply of those goods and services in the sum of **PAKRS: 93,700/- Rupees: Ninty three thousand seven hundrd only.** equivalent to herein called the Contract price .

NOW THIS AGREEMENT WITNESSES AS FOLLOWS

1. In this agreement words and expression shall have the same meanings are respectively assigned them In the condition of contract referred to
2. The following documents shall be deemed to form and be read and contracted as part of this Agreement to
 - a) The Bid and the price Schedule submitted by the Bidder
 - b) The Schedule of Requirement



(RUPEES TWO HUNDRED ONLY)

OFFICIAL BILLY STAMP VENDOR
House No. 128, Shop No. 57, Maymar Tower
Qutbah-e-Azmya, Karachi.

S. NO. _____
DATE 16 NOV 2016 087341

c). The Special Condition Contract: And
The Purchasers Notification of Award

- 3. In Consideration of the Payments to be made by the purchaser to the Bidder as hereinafter mentioned , the Bidder hereby Covenants with the purchase of provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the contract.
- 4. The Purchaser hereby convents to pay the Bidder in consideration of the provisions of the Goods and service and the remedying of defects therein, the Contract price or such other sum as may become payable under the provisions of the contract at the time and in the ,manner Prescribed by the Contact.
- 7. In witness where of parties hereto have caused this Agreement to be executed in accordance with their Respective laws the day and the year first above written

SIGNATURE AND SEAL OF BIDDER

SIGNATURE OF PURCHASER

Witness (1)
CNIC NO: _____

Director
International Center for Chemical and Biological Sciences
University of Karachi
Karachi-75270, Pakistan