



SasyaShyamalaKrishiVigyan Kendra

Ramakrishna Mission Vivekananda University
At Arapanch, P.O.-Sonarpur, Dist.-South 24 Pgs, Kolkata-700150
Email ID:rkmvu.kvknarendrapur@gmail.com



Ref no. :RKMVU/ SSKVK / RKVY/ Lab Est-221/2017-'18

Date: 27November, 2017

Subject: Seeking Quotations for supplying of Chemicals and Materials for Fish Disease Diagnostic Laboratory funded by RKVY.

Interested firms are requested to submit sealed quotations for supplying offollowing Chemicals and Materials.

Sl. No.	Particular	Specification
1.	Pcr Primers	Purification : Desalt, Scale: 0.025
2.	Tris Buffer	
3.	Boric Acid	Boric acid for analysis EMPARTA® ACS
4.	EDTA	disodium salt dihydrate, Molecular Biology grade
5.	HCL	Hydrochloric acid about 35% pure
6.	KMnO ₄	Potassium permanganate for analysis
7.	H ₂ SO ₄	Con.
8.	NaOH	Sodium hydroxide pellets,LR
9.	Ethidium Bromide	Ethidium bromide for biochemistry
10.	Agarose	seakem LE agarose, EEO
11.	Ethyl Alcohol	Absolute,
12.	Malachite Green	stain
13.	Metheylene blue	stain
14.	Methyl Alcohol	Absolute,
15.	Chloroform	Chloroform for analysis
16.	Distilled Water-5ltr Can	
17.	Absolute Ethyl Alcohol	Absolute,
18.	Weigert Iron Hematoxylin -Kit	
19.	HighmanHicongo Red Staining - Kit For D	Kit For D
20.	FeulgenHidna Staining - Kit	
21.	Weigert-Van GiesonStainins -Kit For Con	Kit For Con
22.	Hialcian Blue-Pas Staining Kit For Detect	Kit For Detect
23.	GomoriHimethanamine Silver Plating Kit	Silver Plating Kit
24.	GomoriHimethanamine Silver Plating -	Silver Plating
25.	Hipas Staining Solution Kit For Detectio	Kit For Detection
26.	Hipas Staining Solution Kit For Detection Of Aldehyde Group From Tissue	Kit For Detection Of Aldehyde Group From Tissue
27.	Hidecal (Mild Decalcifying Solution)	Mild Decalcifying Solution
28.	Hidecal (Strong Decalcifying Solution)	Strong Decalcifying Solution
29.	Bile-Aesculin Agar	
30.	Blood Agar Base (See Tryptic Soy Agar)	
31.	Brolacin Agar	
32.	Decarboxylase Broth Base (Möller)	
33.	Dnase Agar	
34.	Kligler Iron Agar (Kia)	
35.	Löffler Coagulated Serum	
36.	Löwenstein-Jensen Medium Base	
37.	Macconkey Agar (With Crystal Violet)	
38.	Mannitol Salt Agar (Msa)	
39.	Motility-Indole-Urease Medium (Miu)	
40.	Mueller-Hinton Agar	
41.	Sabouraud Dextrose Agar	
42.	Deoxycholate Citrate Agar	



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43.	Selenite F Broth	
44.	Simmons' Citrate Agar	
45.	Tryptic Soy Agar (Tsa)	(Tsa)
46.	Tryptic Soy Broth (Tsb)	
47.	Hioglycollate Medium (With Indicator)	
48.	TCBS	
49.	Transport Medium (Amies)	
50.	Bacitracin (For Isolation Of <i>Haemophilus</i> Spp)	
51.	<i>Campylobacter</i> Antibiotic Supplement	
52.	Chloramphenicol (For Isolation Of Fungi)	
53.	Acetate Agar	
54.	Tellurite Solution (For Isolation Of <i>CorynebacteriumDiphtheriae</i>)	
55.	Vancomycin (For Isolation Of <i>HaemophilusDucreyi</i> Or <i>H. Influenzae</i>)	
56.	Gonococcal Antibiotic Supplement: Vancomycin, Colistin, Nystatin (Trimethoprim): Vcn (Vcnt)	
57.	<i>Clostridium Difficile</i> Antibiotic Supplement For Selective Agar	
58.	Isovitalex (Polyvitex, Vitox, Supplement B, Supplement Vx, Supplement Cva)	
59.	Sodium-PolyanetholSulfonate (Sps)	
60.	B-Glucuronidase (Pgua)	
61.	Bacitracin	
62.	Novobiocin	
63.	Onpg	
64.	Optochin	
65.	Oxidase	
66.	V, Xv Growth Factors	
67.	Vibriostatic Compound 0/129	
68.	Nitrocefin Disc (Cefinase) Or Reagent	
69.	Rapid Serodiagnostic Kit For Identification Of Meningococci	
70.	Serological Grouping Kit For Haemolytic Streptococci	
71.	Gram Stain Reagents	
72.	Buffered Glycerol-Saline (For Transportation Of Stool)	
73.	Barium Sulfate Standard (For Kirby-Bauer Method)	
74.	Hydrogen Peroxide (For Catalase)	
75.	India Ink (For Capsule Detection)	
76.	Kovac's Reagent (For Indole)	
77.	Xidase Reagent (Dimethyl-PPhenylenediamine)	
78.	Plasma (For Coagulase Test And Germ Tube Test)	
79.	Ziehl-Neelsen Stain	
80.	Carbohydrates: Glucose, Lactose, Maltose, Mannitol, Sucrose	
81.	Amino Acids: Lysine (For Decarboxylase Test)	
82.	Ydrogen Generator For Anaerobic Jar	



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Sl. No.	Particular	Specification
83.	Zobell Marine Agar	
84.	Antibiotic Disc	
85.	Sodium carbonate	Sodium carbonate, LR, 500g
	Sulfuric acid	Sulfuric acid 98% for analysis EMSURE®, 1 lit
86.	Methyl red	Methyl red, Practical grade, 25 g
87.	Bromocresal green	
88.	Ethyl alcohol	Ethanol, Absolute, 500ml
89.	Distilled water	5 Ltr
90.	Phenol	Saturated Phenol, 500ml
91.	Ethyl alcohol absolute	Ethanol, Absolute, 500ml
92.	Sodium nitroprusside	
93.	Sodium citrate	Sodium Citrate, 2H ₂ O, MB Grade, 1 KG
94.	Sodium hydroxide	Sodium hydroxide pellets, LR, 500g
95.	Sodium hypochlorite	25 lit
96.	Sulfanilic acid	
97.	HCL	Hydrochloric acid about 35% pure, 500ml
98.	N-E-D(1-Naphthyl Ethylenediamine Dihydrochloride)	
99.	Sodium nitrite	Sodium nitrite GR, 500 g
100.	Potassium nitrate	Potassium nitrate for analysis EMPARTA® ACS, 500 g
101.	Brucine	Brucine GR for analysis, 10 g
102.	Sodium chloride	Sodium chloride crystal, Pure 500gms
103.	ferrous sulfate heptahydrate(FeSO ₄ .7H ₂ O)	Ferrous sulphate heptahydrate, 500g
104.	1,10-Phenanthroline monohydrate	1-10-Phenanthroline monohydrate for analysis EMPARTA® ACS, 25 g
105.	Silver nitrate(AgNO ₃)	Silver nitrate, 25g
106.	Potassium dichromate	Potassium dichromate for analysis EMPARTA® ACS, 500 g
107.	Sodium thiosulfate	Sodium thiosulphate pentahydrate EMPLURA, 500g
108.	Potassium iodine	
109.	Glacial acetic acid	Acetic acid glacial 99 - 100%, EMPLURA®, 500ML
110.	Starch	Starch (from wheat) for biochemistry, 250g
111.	Ammonium molybdate	ammonium molybdate crystal, extra pure, 250 g
112.	Erichrome black T	
113.	Hydroxyl ammonium chloride	
114.	Ammonium chloride	Ammonium Chloride, MB Grade, 250 G
115.	ammonium hydroxide	
116.	EDTA	EDTA disodium salt dihydrate, Molecular Biology grade, 500g
117.	Magnesium sulfate	Magnesium sulfate heptahydrate for analysis EMSURE® ACS, Reag. PhEur, 500 g
118.	Calcium carbonate	Calcium carbonate, 500g
119.	Sodium hydroxide	Sodium hydroxide pellets, LR, 500g
120.	Erichrome blue black R	
121.	Sodium carbonate	Sodium carbonate, LR, 500g
122.	Phenolphthalein	Phenolphthalein, Hi-Cert™/ACS, 100g
123.	Potassium hydrogen phthalate;KHP	Potassium hydrogen phthalate for analysis EMSURE®



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Sl. No.	Particular	Specification
		Reag. PhEur, 250 g
124.	Potassium permanganate	Potassium permanganate for analysis EMPARTA® ACS, 500 g
125.	Sodium oxalate	Sodium oxalate, Hi-AR™/ACS, 500g
126.	Hydrogen peroxide(30%)	Hydrogen peroxide 30% for analysis EMPARTA®, 500 ml
127.	Bromothymol blue	Bromothymol blue, pH 3.0-4.6, 5g
128.	Tris buffer	Tris base?
129.	Boric acid	Boric acid crystal, Pure 500gms
130.	Ethidium Bromide	Ethidium bromide for biochemistry
131.	Agarose	seakem LE agarose, EEO, 500g
132.	Chloroform	Chloroform for analysis EMPARTA® ACS, 500ml
133.	TCBS Agar	TCBS Agar, 500g
134.	Tryptic soy agar	Tryptic Soya Agar,500g
135.	potato dextrose ager	Potato Dextrose Agar,500G
136.	PGYS mediam	
137.	Lactose broth	Lactose Broth, 500G
138.	Brillian green lactose bile broth	
139.	EC broth mediem	EC Broth, 500G
140.	Eosin methylene blue ager	EMB Agar, 500g
141.	TSB broth	
142.	Peptone	
143.	Yeast extract agar	Yeast Extract Agar,500G
144.	Glucose	
145.	Tartaric acid	
146.	Steptomycin	
147.	Penicillin	
148.	SODIUM NITRATE	Sodium nitrate, 1kg
149.	SODIUM DIHYDROGEN ORTHO PHOSPHATE	Sodium dihydrogen orthophosphate dihydrate, HiAR™, 5kg
150.	boric acid	Boric acid for analysis EMPARTA® ACS,500g
151.	E.D.T.A	EDTA disodium salt dihydrate, Molecular Biology grade, 500g
152.	Fecl3.6H2O	Ferric chloride hexahydrate, 1kg
153.	SODIUM Meta silicate GEL	
154.	AGAR -AGAR	Agar Agar, Type I, 500g,
155.	Urea	Urea, 500g
156.	Copper sulfate	Copper (II) sulphatepentahydrate, Hi-LR™
157.	Zinc sulfate	Zinc sulfate, heptahydrate,500g
158.	Sodium molybdate	Sodium molybdate for analysis EMPARTA®,250 g
159.	Manganous chloride	Manganese (II) chloride tetrahydrate, Hi-LR™,500g
160.	cobaltous chloride	Cobaltous chloride hexahydrate, Hi-LR™, 500g
161.	zinc chloride	Zinc chloride for analysis EMSURE® ACS, ISO, Reag. Ph Eur,250 g
162.	D-biotin/VIT B12	
163.	Thiamine hydrochloride	Thiamine, HCl, 100g
164.	cyanocobalamin	Cyanocobalamin,1g
165.	calcium hypochlorite	Calcium hypochlorite for synthesis, 500 g
166.	Sodium thiosulphate/HYPO	Sodium thiosulphate penda hydrate EMPLURA, 500g



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Sl. No.	Particular	Specification
167.	Lugols iodine	Lugol's Iodine,500ml
168.		

They are requested to submit quotations mentioning make and specifications. They must quote the price of all the items with GST, inclusive of it, wherever applicable (should be clearly mentioned).The authority will have the right to reject any quotation without showing any reason. For further details please contact with the office of the under signed during office hours (9.30 am to 5.30 pm). Last date of submission is within 15 days of issue of this notification.

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(N.C. SAHU)