

BIDS ARE INVITED FOR

SUPPLY OF

CHEMICALS, GLASSWARE, PLASTICWARE & MISCELLANEOUS ITEMS

e-Tender No: RFCL-20

JULY-2020



Ref. No. RFCLR/PUR/2020-21/Lab/Items/127-130 & 509

Date: 28.07.2020

SUPPLY OF CHEMICALS, GLASSWARE, PLASTICWARE & MISCELLANEOUS ITEMS

SPECIAL INSTRUCTIONS TO TENDERERS

1. Mode of Tendering:

Ramagundam Fertilizers And Chemicals Ltd. (A Joint Venture of NFL, EIL, FCIL, HTAS, GAIL & Govt. of Telangana) has decided to procure Chemicals, Glassware, Plasticware & Miscellaneous Items through e-tendering. The NIT will be posted on website <u>www.tenderwizard.com/RFCL</u> from where the registered vendors will be able to download the tender documents for participation in the tender and submit their bids online. The tender submission, tender closing and opening will be done electronically and online. The NIT shall also be posted on company's homepage i.e. <u>www.rfcl.co.in</u>

RFCL has appointed **M/s. Antares Systems Limited, Bangalore** as service provider for carrying out e-Procurement. Also, as per IT ACT 2000, use of digital signature certificate shall be mandatory for participating in e-tendering process.

It is presumed that accordingly, you can submit your bid and participate in this tender as per the requirements of the system. However, in case of any help/clarification, you may contact any one of the following:

a) RAMAGUNDAM FERTILIZERS AND CHEMICALS LTD-

1) Mr. Nitin Aditya,
Senior Manager (Materials)
RFCL,Fertlizers City,
Ramagundam
E mail: nitinaditya@rfcl.co.in2) Mr. Sankalp Sharma,
Assistant Manager (Materials),
RFCL,Fertlizers City,
Ramagundam
Mob No: 7405017575
Email:
sharma.sankalp@rfcl.co.in

b) <u>M/s. Antares Systems Limited, New Delhi</u>

1	e-Tendering Registration/ SignUp Queries	Registration Help Desk	011-49424365	twhelpdesk680@gmail.com
2	DSC Queries	Help Desk	011-49424365	twhelpdesk377@gmail.com
3		Help Desk	011-49424365	rfcleprochelpdesk@gmail.com
4	For e-Tendering	Mr. Bibeka Nand	8247482565	bibekananda.b@antaressystems.com
	Support	Mr. Ramesh	8971299009	rameshkumar 982@antaressystems.com

2. (a) <u>Pre-Requisites for System using e-Procurement sites:</u>

- Windows 7, 8, 10 professional or higher version
- A computer system with at least 1 GB RAM and Internet Connectivity.
- Internet Explorer 8.0, 9.0 and above or Mozilla Firefox 51 and above.
- Google Chrome Version 42 and above.
- Internet Connectivity with at least 2Mbps speed.
- Java Run Time Engine (JRE 1.8.0) or higher.
- Microsoft Office 2003 with MS Word and MS Excel
- Adobe Acrobat Reader, PKI Installation Driver for Digital Signature



(b) Pre-Requisites for DSC Registration:

- > The Vendor becomes a valid Vendor only after the registration of the DSC
- Vendors need to possess a valid DSC for participating in e-Tendering (class II/III DSC)
- > Vendors need to procure DSC 24 hrs prior to DSC Registration.
- It can be procured from any of the Certifying Authority registered under CCA India.eg Sify, nCode, eMudra etc
- DSC can also be procured from the e-tendering service provider i.e. M/s Antares Systems Limited.
- > Respective DSC Drivers needs to be installed.
- > DSC needs to be physically inserted into the system.
- > DSC should appear in the Browser.
- > DSC of the Vendor will mapped with their User Id once they Login first time.

Note - For more details, refer User Manual section on Home Page of e-procurement portal i.e. <u>www.tenderwizard.com/RFCL</u>

- (c) Pre-Requisites for Login Credentials:
 - For Login credentials, Vendor need to register/ Sign-up on the e- procurement portal by clicking on Sign Up link available at home page.
 - Vendor shall safely keep their User ID and password, which will be issued by the service provider upon registration/ Sign-up.
 - Vendors are advised to change the password immediately on receipt from the e-Procurement portal.
 - Vendor shall not disclose their User ID as well as password and other material information relating to the bidding to any one and safeguard its secrecy
- **3.** All the vendors participating in the online e-procurement have to abide by the process involved in the entire workflow of the e-procurement.
- 4. RFCL is not responsible for any mistake made by the vendor at the time of bidding process. In case any vendor submits an invalid bid due to any reason including typing mistake / human error, such invalid bid will be disqualified and such vendor shall not be allowed to further participate in that tender. The remaining process shall be completed considering the other valid bids.
- For submitting price bid through e-Auction, the successful Pre-qualified Vendors will have to use a Class II/ III Digital Signature Certificate issued by any India CA approved by CCA of India as per IT Act 2000.
- 6. It is mandatory for the vendors to use the digital certificate in all their bidding Process.
- **7.** It is the entire responsibility of the vendors to protect their own login id and Password and keep their digital certificate safe so that is not misused by any other person.
- 8. <u>Tender Schedule</u>:

The notice of issue of enquiry and detailed schedule for downloading the NIT documents, submission of bids, tender closing, tender opening, and subsequent clarification/amendment in schedule etc. shall be available on the above mentioned website against this tender.



Sr. No.	Tender Stage	Date & Time
1	Start Tender Document Download	28.07.2020 at 10:00 hrs.
2	End Tender Document Download	12.08.2020 at 10:00 hrs.
3	Due/ last date of submission Bids	12.08.2020 at 10:30 hrs.
4	Techno-commercial Bids Opening	12.08.2020 at 11:00 hrs.
5.	Price Bid Opening	To be intimated

Tender Schedule for supply of Chemicals, Glassware, Plasticware & Miscellaneous items -

Note: After expiry of date & time for a particular activity as mentioned above, that particular activity cannot be done unless the schedule for the same is extended/ amended. Similarly, no activity can be done before start date & time specified for that particular activity unless the schedule for the same is preponed/amended.

- **9.** The activity defined for vendors are Download of Tender document, Bids Preparation, Uploading of bids and Reverse Auction. Matching of Prices will be done manually.
- **10.** During the Download sequence, the vendors who have been invited will be able to download the main tender document and the supporting documents.

11. <u>Tender Opening</u>:

The tenders will be opened electronically by us from our RFCL Site Office in the presence of authorized representatives of Vendors who wish to attend the bid opening. The submission of bids may however be done by vendors from their office or from place of their choice. However, bids can't be submitted after the bid submission due date & time as per the schedule.

- **12.** RFCL takes no responsibility for delay, loss or non-receipt of EMD sent by post/courier/By Hand.
- **13.** RFCL reserves the right to reject or accept any tender without giving any reason.
- 14. The bids not accompanied with the requisite Earnest Money may not be opened.

15.	<u>SYSTEM</u>	FAILURES	AND	REMEDIAL	MEASURES	THEREOF/COURSE	OF
А	CTION TO B	E FOLLOWED					

RFCL shall make all out efforts to rectify the problem(s) leading to system failure during the live tendering. However, in case the system could not be restored within the reasonable time period as deemed fit by RFCL, the following remedial measures shall be taken under such an eventuality:

1.	Tender is prepared and released but vendors are not able to submit their bids.	The due date of closing/opening shall be extended suitably.
2.	Bids have been submitted but the same cannot be opened by RFCL.	The due date of opening shall be extended suitably.
3.	Bids including price bid have been opened and reverse auctioning could not start.	Under such eventuality, the reverse auction event shall be rescheduled and the new schedule shall be informed to all the bidders who have participated in the tender & submitted their bids online.



16. Name & Addresse & Address of Consignee:

Assistant Manager (Stores), Ramagundam Fertilizers And Chemicals Ltd Ramagundam-505210,Distt-Pedapalli, Telangana

17. GST Nos.

Unit	GST NO.					
Ramagundam, Telangana	36AAHCR2335P1ZY					

18. In the event of any contradiction between General Terms & Conditions and Special Terms enclosed with this NIT, the latter shall prevail.

Thanking You For & On Behalf Of Ramagundam Fertilizers and Chemicals Limited

Nitin Aditya Senior Manager (Materials)

1 ... NITIN ADITYA Senior Manager - Materials Ramagundam Fertilizers And Chemicals Limited Ramagundam - 505 210, Dist: Peddapalli (T.S.) . • •



ANNEXURES

Tender No: RFCLR/PUR/2020-21/Lab/Items/127-130 & 509

Sr. No.	Annexures	Particulars
1	Annexure- I	List of Items & Technical Specifications.
2	Annexure- II	Special Terms & Conditions
3	Annexure- III	Eligibity Criteria
4	Annexure- IV	Price Bid Format
5	Annexure- V	Tenderer Details
6	Annexure- VI	General Terms & Conditions
7	Annexure-VII	Benefits to Micro and Small Enterprises (MSEs)
8	Annexure-VIII	BG Format for EMD
9	Annexure- IX	BG Format for SD



ANNEXURE-I

Tender No: RFCLR/PUR/2020-21/Lab/Items/127-130 & 509

List of Items & Technical Specifications

CHEMICALS										
Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)	
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	
1	1-NAPHTHYL AMINE HYDROCHLORIDE (98%), AR GRADE , CAS No 552-46-5	100-250 gm	500	gm						
2	2,2,4-TrimethyLpentane, 99.5% AR/ACS , AR GRADE , CAS No 540-84-1	0.5-2.5 ltr	2.5	ltr						
3	8-Hydroxyquinoline 99% AR/ACS , AR GRADE , CAS No 148-24-3	250-500 gm	1000	gm						
4	Acetic Acid Glacial ER , AR/ER GRADE , CAS No 64-19-7	2.5 ltr	10	ltr						
5	Acetone ER , AR GRADE , CAS No 67-64-1	2.5 ltr	10	ltr						
6	Acetone for HPLC , HPLC GRADE , CAS No 67-64-1	2.5 ltr	10	ltr						
7	ACETONITRILE HPLC GRADE, HPLC GRADE , CAS No 75-05-8	2.5 ltr	30	ltr						
8	Acetyl acetone 99.5% AR , AR GRADE , CAS No 123-54-6	250-500 ml	2000	ml						
9	ACTIVATED CHARCOAL PHOSPHEROUS FREE, AR GRADE , CAS No 7440-44-0	250-500 gm	3000	gm						
10	alpha-D(+)-Glucose, 99+%, anhydrous , AR GRADE , CAS No 492-62-6	250-500 gm	4000	gm						
11	Aluminium hydroxide gel, AR GRADE , CAS No 21645-51-2	250-500 gm	500	gm						
12	Aluminium Potassium Sulphate (Potassium alum) ER , AR GRADE , CAS No 7784-24-9	250-500 gm	4000	gm						
13	Ammonium Acetate , AR GRADE , CAS No 631-61-8	250-500 gm	20000	gm						
14	Ammonium Chloride ER , AR GRADE , CAS No 12125-02-9	250-500 gm	8000	gm						
15	Ammonium Dihydrogen Orthophosphate ER , AR GRADE , CAS No 7722-76-1	250-500 gm	1000	gm						
16	Ammonium Ferrous Sulphate Hexa hydrate ER , AR GRADE , CAS No 7783-85-9	250-500 gm	5000	gm						
17	Ammonium metavanadate , AR GRADE , CAS No 7803-55-6	100-500 gm	1000	gm						



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					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
18	Ammonium Molybdate	100-500	4000	gm					
	Tetrahydrate (Ammonium	gm							
	Hepta Molybdate) ER, AR								
	GRADE , CAS No 12054-85-2								
19	AMMONIUM NITRATRE, 98%,	100-500	500	gm					
	ACS GRADE , CAS No 6484-52-2	gm							
20	Ammonium oxalate	100-500	2000	gm					
	monohydrate 99.5% AR/ACS ,	gm							
	AR GRADE , CAS No 6009-70-7								
21	Ammonium Per Sulphate	100-500	4000	gm					
	(Ammonium Peroxydisulphate)	gm							
	ER, AR GRADE , CAS No 7727- 54-0								
22	Ammonium Purpurate	5-100	500	gm					
	(Murexide) , AR/SQ GRADE ,	gm		U					
	CAS No 3051-09-0	•							
23	Ammonium Sulphate ER , AR	100-500	2000	gm					
	GRADE , CAS No 7783-20-2	gm		U					
24	Arsenic trioxide 99% AR , AR	100-500	2000	gm					
	GRADE , CAS No 1327-53-3	gm		U					
25	Barium Chloride dihydrate ER ,	100-500	5000	gm					
_	AR GRADE , CAS No 10326-27-9	gm		U					
26	Barium perchlorate, anhydrous,	50-500	500	gm					
	AR GRADE , CAS No 13465-95-7	gm		-					
27	Beef extract powder,	100-500	3000	gm					
	Bacteriological Grade , AR	gm		-					
	GRADE , CAS No 68990-09-0								
28	Benzene 99.5% AR, AR GRADE ,	500-	50000	ml					
	CAS No 71-43-2	2500 ml							
29	Benzyl Alcohol ER , AR GRADE ,	100-500	2000	ml					
	CAS No 100-51-6	ml							
30	BENZYN OXIME 'ANALAR', AR	10-50	50	gm					
	GRADE , CAS No 441-38-3	gm							
31	Bile salt For Bacteriology,For	100-500	1000	gm					
	Bacteriology, Sodium	gm							
	tauroglycocholate, AR GRADE								
32	Bismuth nitrate pentahydrate,	100-500	2000	gm					
<u>.</u>	AR GRADE , CAS No 10035-06-0	gm							
33	BRILLIANT GREEN BILE LACTOSE	250-500	2000	gm					
<u>.</u>	BROTH, AR GRADE	gm							
34	BROMINE GPR, AR GRADE , CAS	20-250	500	ml					
	No 7726-95-6	ml							
35	Bromo Cresol Green Indicator	5-25 gm	250	gm					
	Powder, AR GRADE , CAS No								
	76-60-8								



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					to Specify)	to Specify)	to Specify)	(Tenderer to Specify)	to Specify)
36	Bromo Cresol Purple Indicator Powder, AR GRADE , CAS No 115-40-2	5-25 gm	250	gm					
37	Bromo Phenol Blue Indicator Powder, AR GRADE , CAS No 115-39-9	5-25 gm	500	gm					
38	Bromo Thymol Blue Indicator Powder , AR GRADE , CAS No 76-59-5	5-25 gm	250	gm					
39	Brucine anhydrous 99% AR , AR GRADE , CAS No 357-57-3	5-25 gm	100	gm					
40	Brucine sulfate heptahydrate, ACS , ACS GRADE , CAS No 60583-39-3	5-25 gm	500	gm					
41	Cadmium Acetate Dihydrate, AR GRADE , CAS No 1403722	100-500 gm	5000	gm					
42	Calcium carbonate precipitated 99% , AR GRADE , CAS No 471- 34-1	100-500 gm	4000	gm					
43	Calcium Chloride (Fused) SQ , SQ GRADE , CAS No 10043-52-4	100-500 gm	4000	gm					
44	Calcium Sulphate Dihydrate , GRADE , CAS No 10101-41-4	100-500 gm	1000	gm					
45	CALCON INDICATOR, AR GRADE , CAS No 2538-85-4	5-25 gm	250	gm					
46	Carbon disulphide 99.9% AR , AR/SQ GRADE , CAS No 75-15-0	500- 1000 ml	4000	ml					
47	Carbon tetrachloride 99.5% AR , AR GRADE , CAS No 56-23-5	500 ml	10000	ml					
48	CDTA (trans-1, 2- Diaminocyclohexane- N,N,N',N'tetra Acetic Acid) ER, AR GRADE , CAS No 125572-95- 4	25-100 gm	200	gm					
49	Ceric sulphate 85% AR , AR GRADE , CAS No 13590-82-4	25-100 gm	200	gm					
50	Chloroform ER , AR GRADE , CAS No 67-66-3	0.5-2.5 ltr	5	ltr					
51	Chromotropic acid disodium salt 98.5% AR/ACS , AR GRADE , CAS No 5808-22-0	25-100 gm	200	gm					
52	Cobalt(II) chloride, anhydrous, 97%, AR GRADE, CAS No 7646- 79-9	25-100 gm	500	gm					
53	CUPRIC CARBONATE GPR, AR GRADE , CAS No 12069-69-1	100-500 gm	500	gm					
54	Cupric Chloride Dihydrate SQ , AR GRADE , CAS No 10125-13-0	100-500 gm	2000	gm					



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				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
pric Sulphate Pentahydrate	100-500	8000	gm					
, AR GRADE , CAS No 7758- -8	gm							
prous chloride 97% , AR/SQ	100-500	2000	gm					
ADE , CAS No 7758-89-6 ANO COBALAMINE , AR	gm 0.5-5.0	5	am					
ADE , CAS No 68-19-9		5	gm					
clohexane ER, AR GRADE ,	gm 100-500	5000	ml					
S No 110-82-7	ml	5000						
varda's alloy powder AR , AR	100-500	500	gm					
ADE , CAS No 8049-11-4	gm		0					
xtrose Anhydrous ER , AR ADE , CAS No 50-99-7	100-500 gm	2000	gm					
iso-Propyl Ether, AR/SQ ADE , CAS No 108-20-3	0.5-2.5 ltr	5	ltr					
Sodium Hydrogen ortho	100-500	2000	gm					
osphate Anhydrous ER , AR ADE , CAS No 7558-79-4	gm		0					
ethanolamine 99% AR/ACS , GRADE , CAS No 111-42-2	100-500 ml	4000	ml					
ethyl Ether , LR/AR GRADE , S No 60-29-7	0.5-2.5 ltr	10	ltr					
AMMONIUM HYDROGEN	250-500	1000	gm					
RATE, AR GRADE , CAS No 12-65-5	gm							
nethyl glyoxime 99% AR/ACS	50-250	500	gm					
R GRADE , CAS No 95-45-4	gm							
ohenyl carbazide 98% AR/ACS eagent for chromium), AR	25-100 gm	250	gm					
ADE , CAS No 140-22-7 phenyl carbazone AR/ACS , AR	5-100	100	am					
ADE , CAS No 538-62-5	gm	100	gm					
ohenylamine 99% ER , AR	100-500	1000	gm					
ADE , CAS No 122-39-4	gm							
potassium Hydrogen ortho osphate ER, AR GRADE , CAS 7758-11-4	250-500 gm	4000	gm					
SODIUM TARTRATE	250-500	1000	ml					
HYDRATE, AR GRADE , CAS No 06-24-7	ml							
hizone, AR/SQ GRADE , CAS 60-10-6	5-100 gm	200	gm					
TA Disodium Salt Dihydrate , AR GRADE , CAS No 6381- -6	500 gm	10000	gm					
hizor 60-1 TA Di , AR	ne, AR/SQ GRADE , CAS L0-6 sodium Salt Dihydrate	he, AR/SQ GRADE , CAS 5-100 L0-6 gm sodium Salt Dihydrate 500 gm	he, AR/SQ GRADE , CAS 5-100 200 L0-6 gm sodium Salt Dihydrate 500 gm 10000	he, AR/SQ GRADE , CAS 5-100 200 gm L0-6 gm sodium Salt Dihydrate 500 gm 10000 gm	he, AR/SQ GRADE , CAS 5-100 200 gm L0-6 gm sodium Salt Dihydrate 500 gm 10000 gm	he, AR/SQ GRADE , CAS 5-100 200 gm L0-6 gm sodium Salt Dihydrate 500 gm 10000 gm	ne, AR/SQ GRADE , CAS 5-100 200 gm 100-6 gm sodium Salt Dihydrate 500 gm 10000 gm	ne, AR/SQ GRADE , CAS 5-100 200 gm 10000 gm 5alt Dihydrate 500 gm 10000 gm



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74	Eriochrome Black-T	25-100	500	am	to Specify)	to Specify)	to Specify)	Specify)	to Specify)
74	(Solochrome Black-T, AR GRADE , CAS No 1787-61-7	gm	500	gm					
75	Ethanol AR, AR GRADE , CAS No 64-17-5	500 ml	5000	ml					
76	ETHYL METHYL SULFIDE, AR	10-100	200	gm					
	GRADE , CAS No 624-89-5	gm							
77	Ferric chloride hexahydrate 97% AR/ACS , AR GRADE , CAS No 10025-77-1	100-500 gm	5000	gm					
78	Ferrous sulphate heptahydrate 99% AR/ACS , AR GRADE , CAS No 7782-63-0	100-500 gm	3000	gm					
79	Ferrous Sulphide Technical broken Sticks, AR GRADE , CAS No 1317-37-9	500- 1000 gm	3000	gm					
80	Formaldehyde Solution 37-41% w/v ER, AR GRADE , CAS No 50- 00-0	500- 2500 ml	15000	ml					
81	Formic acid 98-100% , AR GRADE , CAS No 64-18-6	100-500 ml	2000	ml					
82	Gelatin BacteriologicaL, AR GRADE , CAS No 9000-70-8	100-500 gm	2000	gm					
83	GLYCEROL SQ (GLYCERINE), AR/SQ GRADE , CAS No 56-81-5	0.5-2.5 Itr	5	ltr					
84	Glycine , SQ/AR GRADE , CAS No 56-40-6	250-500 gm	2000	gm					
85	Gum Acacia Powder SQ, SQ GRADE , CAS No 90001-5	250-500 gm	500	gm					
86	Hexamine (Hexamethylen- etetramine HMTA), AR GRADE, CAS No 100-97-0	250-500 gm	2000	gm					
87	Hydrazine dihydrochloride 99%, AR GRADE, CAS No 5341-61-7	250-500 gm	2000	gm					
88	HYDRAZINE HYDRATE, AR GRADE , CAS No 7803-57-8	250-500 ml	2000	ml					
89	Hydrazinium Sulphate ER , AR GRADE , CAS No 10034-93-2	50-100 gm	1000	gm					
90	Hydrochloric acid ER , AR GRADE , CAS No 7647-01-0	2.5 ltr	50	ltr					
91	Hydrofluoric Acid 40% SQ , SQ GRADE , CAS No 7664-39-3	0.5 ltr	2.5	ltr					
92	Hydroquinone 99% AR (QUINOL), AR/SQ GRADE , CAS No 123-31-9	250-500 gm	1000	gm					
93	Hydroxy naphthol blue Indicator, AR GRADE , CAS No 63451-35-4	10-50 gm	100	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
94	Indigo carmine AR , AR GRADE , CAS No 860-22-0	25-100 gm	500	gm					
95	iso-Amyl alcohol 99% , AR GRADE , CAS No 123-51-3	250-500 ml	1000	ml					
96	iso-Propyl Alcohol (Propan-2-ol) ER , AR GRADE , CAS No 67-63- 0	2500 ml	5000	ml					
97	EOSIN METHYLENE-BLUE, AR GRADE , CAS No 1628709	100-250 ml	1000	ml					
98	L-Ascorbic Acid, AR GRADE , CAS No 50-81-7	250-500 gm	2000	gm					
99	Lead nitrate 99.5% AR/ACS , AR GRADE , CAS No 10099-74-8	250-500 gm	1000	gm					
100	L-Glutamic acid 99%, For Bacteriology & tissue culture , AR GRADE , CAS No 56-86-0	250-500 gm	2500	gm					
101	Liq. Ammonia Solution 0.91 (About 25% NH3) ER , AR GRADE , CAS No 1336-21-6	2.5 ltr	20	ltr					
102	Litmus Blue Indicator Papers , PACK OF 10 BOOKS	1 PACK OF 10 BOOKS	5	РАСК					
103	Litmus Red Indicator Papers, PACK OF 10 BOOKS	1 PACK OF 10 BOOKS	5	PACK					
104	MAGNESIUM OXIDE, AR GRADE , CAS No 1309-48-4	100-500 gm	1000	gm					
105	Manganese (II) sulphate monohydrate 99% AR/ACS, GRADE, CAS No 10034-96-5	100-500 gm	3000	gm					
106	Mercuric Chloride, AR GRADE , CAS No 7487-94-7	25-100 gm	2000	gm					
107	MERCURIC NITRATE MONOHYDRATE, AR GRADE , CAS No 7783-34-8	25-100 gm	500	gm					
108	Mercuric Oxide Red SQ , AR/SQ GRADE , CAS No 21908-53-2	25-100 gm	500	gm					
109	MERCURIC SULPHATE, AR GRADE , CAS No 7783-35-9	25-100 gm	500	gm					
110	Mercuric thiocyanate 99% , AR GRADE , CAS No 592-85-8	25-100 gm	500	gm					
111	Methanol Dried, AR GRADE , CAS No 67-56-1	2500 ml	20000	ml					
112	Methyl Orange Indicator Powder, AR GRADE , CAS No 547-58-0	25-100 gm	500	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
113	Methyl Red Indicator Powder , AR GRADE , CAS No 493-52-7	25-100 gm	500	gm					
114	Methyl thymol blue AR , AR GRADE	5-25 gm	200	gm					
115	Methylene Blue Staining Powder , AR GRADE , CAS No 61-73-4	5-25 gm	100	gm					
116	Metol 99% ACS , AR GRADE , CAS No 55-55-0	100-500 gm	1000	gm					
117	N,N-Dimethyl p- phenylenediamine dihydrochloride 99.5% AR, AR GRADE , CAS No 536-46-9	45778 gm	50	gm					
118	n-HEPTANE, AR GRADE , CAS No 142-82-5	500 ml	2500	ml					
119	n-HEXANE, 99%, AR GRADE , CAS No 110-54-3	2500 ml	20000	ml					
120	Nickel-aluminium alloy powder 50% , AR GRADE , CAS No 1263527-7	100-500 gm	1000	gm					
121	Nitric Acid (69-72%) ER , AR GRADE , CAS No 7697-37-2	2.5 ltr	20	ltr					
122	N-N DIMETHYL P- PHENYLENE DIAMINE OXALATE, AR GRADE , CAS No 62778-12-5	5-25 gm	50	gm					
123	n-Propanol (Propan-1-ol), LR/AR GRADE, CAS No 71-23-8	2.5 ltr	10	ltr					
124	Ortho phosphoric Acid 88-93% ER , AR GRADE , CAS No 7664- 38-2	500- 1000 ml	5000	ml					
125	o-Toluidine 99.5% , AR GRADE , CAS No 95-53-4	100-500 ml	5000	ml					
126	Oxalic Acid ER , AR GRADE , CAS No 6153-56-6	100-500 gm	5000	gm					
127	Pararosaniline chloride 88% , AR GRADE , CAS No 569-61-9	10-50 gm	250	gm					
128	Patton and Reeder's reagent AR (Calcon carboxylic acid, GRADE , CAS No 3737-95-9	10-50 gm	500	gm					
129	Peptone powder Bacteriological , AR GRADE , CAS No 73049-73- 7	100-500 gm	2000	gm					
130	Perchloric Acid 60%, AR GRADE , CAS No 7601-90-3	100-500 ml	5000	ml					
131	Periodic acid 99%, AR/SQ GRADE, CAS No 10450-60-9	100-250 gm	500	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
132	Petroleum Spirit (Petroleum	0.5-2.5	5	ltr					
	Ether) 40°-60°C , AR/SQ GRADE ,	ltr							
	CAS No 8032-32-4								
133	Phenol detached crystals 99.5%	250-500	3000	gm					
	, AR GRADE , CAS No 108-95-2	gm							
134	Phenol Red Indicator Powder	10-100	500	gm					
	(Water Soluble) , AR GRADE ,	gm							
	CAS No 143-74-8								
135	Phenolphthalein Indicator	10-100	500	gm					
	Powder, AR GRADE , CAS No 77-09-8	gm							
136	Phosphorus pentoxide 98%	250-500	1000	gm					
	AR/ACS , AR/SQ GRADE , CAS No 1314-56-3	gm							
137	Potassium carbonate anhydrous	250-500	4000	gm					
	99.5% AR/ACS , AR GRADE , CAS No 584-08-7	gm							
138	Potassium Chloride ER , AR	250-500	4000	gm					
	GRADE , CAS No 7447-40-7	gm		0					
139	Potassium Chromate , AR	250-500	3000	gm					
	GRADE , CAS No 7789-00-6	gm		-					
140	Potassium Dichromate , AR	250-500	3000	gm					
	GRADE , CAS No 778-50-9	gm							
141	Potassium Dihydrogen Ortho	250-500	4000	gm					
	phosphate ER , AR GRADE , CAS No 7778-77-0	gm							
142	Potassium ferrocyanide 99%	250-500	1000	gm					
	AR/ACS , AR GRADE , CAS No 14459-95-1	gm							
143	Potassium	0.5-1.0	5	gm					
	hexachloroplatinate(IV), Pt	gm							
	39.6%, AR GRADE , CAS No								
	16921-30-5								
144	Potassium Hydroxide Pellets ER	250-500	10000	gm					
4 4 5	, AR GRADE , CAS No 1310-58-3	gm	5000						
145	Potassium Iodide, AR GRADE ,	100-500	5000	gm					
140	CAS No 7681-11-0	gm	E000						
146	Potassium metabisulphite 96%	100-500	5000	gm					
	AR , AR/SQ GRADE , CAS No 16731-55-8	gm							
147	Potassium Nitrate ER , AR	100-500	2000	gm					
±7/	GRADE, CAS No 7757-79-1	gm	2000	ō'''					
148	Potassium perchlorate 99.5%	100-250	500	ml					
140	AR/ACS , AR GRADE , CAS No	ml	500						
	7778-74-7								



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
149	Potassium permanganate 99% AR/ACS , AR GRADE , CAS No 7722-64-7	100-500 gm	3000	gm					
150	Potassium Persulphate (Potassium Peroxydisulphate) ER, AR GRADE , CAS No 7727- 21-1	100-500 gm	5000	gm					
151	Potassium Sodium (+)-Tartarate Tetrahydrate (Rochelle Salt) ER, AR GRADE , CAS No 6381-59-5	100-500 gm	10000	gm					
152	Potassium Sulphate ER , AR GRADE , CAS No 7778-80-5	100-500 gm	2000	gm					
153	Potassium tetraoxalate dihydrate , AR/SQ GRADE , CAS No 6100-20-5	100-500 gm	1000	gm					
154	Potassium Thiocyanate ER , AR GRADE , CAS No 333-20-0	100-500 gm	1000	gm					
155	PYROGALLOL, AR GRADE , CAS No 87-66-1	100-250 gm	1000	gm					
156	QUINOLINE, AR GRADE , CAS No 91-22-5	250-500 ml	2500	ml					
157	SILICA GEL BLUE SELF INDICATING (COARSE), 5-8 mesh , AR GRADE , CAS No 112926-00-8	250- 1000 gm	5000	gm					
158	SILICON TETRACHLORIDE, AR GRADE , CAS No 10026-04-7	25-100 gm	100	gm					
159	SILICONE GREASE (HIMEDIA, ASSOCHEM & SDFCL), AR GRADE	25-100 gm	500	gm					
160	Silver Nitrate , AR GRADE , CAS No 7761-88-8	25-100 gm	500	gm					
161	Sodium Acetate Anhydrous ER, AR GRADE , CAS No 127-09-3	100-500 gm	2000	gm					
162	Sodium Acetate Trihydrate ER, AR GRADE , CAS No 6131-90-4	100-500 gm	2000	gm					
163	SODIUM ARSENITE, AR GRADE , CAS No 7784-46-5	100-250 gm	1000	gm					
164	SODIUM AZIDE , AR/SQ GRADE , CAS No 26628-22-8	25-100 gm	1000	gm					
165	Sodium bisulphate monohydrate 99% , AR GRADE , CAS No 10034-88-5	100-500 gm	2000	gm					
166	Sodium bisulphite AR/ACS , AR GRADE , CAS No 7631-90-5	100-500 gm	5000	gm					
167	Sodium Borohydride SQ , AR/SQ GRADE , CAS No 16940-66-2	25-100 gm	300	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make (Tenderer	GRADE FOR QUOTED CHEMICAL (Tenderer	QUOTED PACK SIZE (Tenderer	CAS NUMBER FOR QUOTED CHEMICAL (Tenderer to	Rate Of GST (%) (Tenderer
					to Specify)	to Specify)	to Specify)	Specify)	to Specify)
168	Sodium Carbonate Anhydrous ER , AR GRADE , CAS No 497- 19-8	100-500 gm	5000	gm					
169	Sodium Chloride ER , AR GRADE , CAS No 7647-14-5	100-500 gm	5000	gm					
170	Sodium diethyl dithiocarbamate trihydrate 99% AR/ACS , AR GRADE , CAS No 20624-25-3	25-100 gm	1000	gm					
171	Sodium Dihydrogen Ortho phosphate Dihydrate ER , AR GRADE , CAS No 13472-35-0	100-500 gm	2000	gm					
172	Sodium Diphenylamine Sulphonate , AR GRADE , CAS No 6152-67-6	25-100 gm	250	gm					
173	Sodium Hydrogen Carbonate (Sodium bicarbonate) ER, AR GRADE , CAS No 144-55-8	250-500 gm	5000	gm					
174	Sodium Hydroxide Pellets ER , AR GRADE , CAS No 1310-73-2	500 gm	20000	gm					
175	Sodium hypochlorite solution , contain about 4-6% available chlorine , AR GRADE , CAS No 7681-52-9	500- 1000 ml	2000	ml					
176	SODIUM IODIDE GPR, AR GRADE , CAS No 7681-82-5	25-100 gm	500	gm					
177	Sodium Metabisulphite ER, AR GRADE , CAS No 7681-57-4	0.5-1 Kg	10	Kg					
178	SODIUM METASILICATE NONAHYDRATE (Sodium silicate hydrated powder (meta)), AR GRADE, CAS No 13517-24-3	250-500 gm	2000	gm					
179	SODIUM MOLYBDATE DI HYDRATE, AR GRADE , CAS No 10102-40-6	25-100 gm	1000	gm					
180	Sodium nitrate 99% AR/ACS , AR GRADE , CAS No 7631-99-4	250-500 gm	2000	gm					
181	Sodium Nitroprusside dihydrate , AR GRADE , CAS No 13755-38- 9	25-100 gm	1000	gm					
182	Sodium oxalate , AR/SQ GRADE , CAS No 62-76-0	250-500 gm	1000	gm					
183	SODIUM SALICYLATE, AR GRADE , CAS No 54-21-7	250-500 gm	1000	gm					
184	Sodium silicofluoride, AR/SQ GRADE , CAS No 16893-85-9	500- 1000 gm	1000	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
185	Sodium sulfide nonahydrate, AR GRADE , CAS No 1313-84-4	10-50 gm	500	gm					
186	Sodium Sulphite Anhydrous ER ,	250-500	5000	gm					
	AR GRADE, CAS No 7757-83-7	gm		0					
187	Sodium thiosulphate anhydrous	500-	5000	gm					
	98% AR , AR GRADE , CAS No	1000 gm							
	7772-98-7								
188	Sulphamic acid 99.5%, AR	250-500	3000	gm					
	GRADE , CAS No 5329-14-6	gm							
189	SULPHANILAMIDE	250-500	2000	gm					
	(SULFANILAMIDE), 99%, AR	gm							
100	GRADE, CAS No 63-74-1	25 100	2000						
190	Sulphanilic Acid ER, AR GRADE,	25-100	2000	gm					
101	CAS No 121-57-3	gm	50	ltr					
191	SULPHURIC ACID 98 %, AR GRADE , CAS No 7664-93-9	2.5 ltr	50	ILT					
192	SULPHUROUS ACID, AR GRADE , CAS No 7782-99-2	250-500 ml	1000	ml					
193	Tartaric Acid ER , AR GRADE ,	250-500	2000	gm					
	CAS No 87-69-4	gm		U					
194	Thioglycolic acid, Extra Pure , AR	250-500	2000	ml					
	GRADE , CAS No 68-11-1	ml							
195	Thiosemicarbazide, 98%, AR	25-100	500	gm					
	GRADE , CAS No 79-19-6	gm							
196	Thymol Blue Indicator Powder,	10-50	500	gm					
	AR GRADE , CAS No 76-61-9	gm							
197	Tin(II) chloride, anhydrous, 98%,	25-100	1000	gm					
100	AR GRADE , CAS No 7772-99-8	gm	10	14.0					
198	Toluene ER , AR GRADE , CAS No 108-88-3	2.5 ltr	10	ltr					
199	tri Sodium Citrate Dihydrate ER , AR GRADE , CAS No 6132-04-3	250-500 gm	2000	gm					
200	Trichloroethylene ER , AR	250-500	2000	ml					
	GRADE , CAS No 79-01-6	ml							
201	Triethanolamine 99% AR , AR	250-500	2000	ml					
202	GRADE , CAS No 102-71-6	ml	2000						
202	tri-Sodium phosphate	250-500	3000	gm					
	anhydrous 99%, AR GRADE,	gm							
203	CAS No 7601-54-9 Universal Indicator Solution (pH	250-500	2000	ml					
205	4-11), AR GRADE	230-300 ml	2000						
204	XYLENE CYANOL FF, AR GRADE ,	5-10 gm	50	gm					
	CAS No 2650-17-1			0					
205	Xylene Sulphur Free, ER , AR GRADE , CAS No 1330-20-7	2.5 ltr	15	ltr					



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					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
206	Zinc Dust ER , AR GRADE , CAS No 7440-66-6	250-500 gm	2000	gm					
207	Zinc oxide 99% AR , AR GRADE , CAS No 1314-13-2	250-500 gm	1000	gm					
208	Zinc Sulphate Heptahydrate ER , AR GRADE , CAS No 7446-20-0	250-500 gm	2000	gm					
209	1,10- Phenanthroline , AR OR HIGHER GRADE, CAS NO. 5144- 89-8	10-50 gm	2000	gm					
210	1-Amino-2-naphthol- 4- sulphonic acid 98%, AR OR HIGHER GRADE, CAS NO. 116- 63-2	25-100 gm	2000	gm					
211	5 2 6 KFR (Karl Fischer Reagent Pyridine Free Single Solution), Pack of 2 x 250 ml	250-500 ltr	30	ltr					
212	Agar Powder, Extra pure, Bacteriological grade, AR OR HIGHER GRADE, CAS NO. 9002- 18-0	250-500 gm	5000	gm					
213	Biuret, 97%, AR OR HIGHER GRADE, CAS NO. 108-19-0	10-50 gm	300	gm					
214	Boric Acid ER , AR OR HIGHER GRADE, CAS NO. 10043-35-3	250-500 gm	2000	gm					
215	Bromo Cresol Green Indicator Solution, AR OR HIGHER GRADE, CAS NO. 76-60-8	100-200 ml	250	ml					
216	Bromo Phenol Blue Indicator Solution , AR OR HIGHER GRADE.	100-200 ml	250	ml				Not Applicable	
217	Buffer Tablets pH 4.0	20 / PACK	10	PACK					
218	Buffer Tablets pH 7.0	20 / PACK	10	PACK					
219	Buffer Tablets pH 9.2	20 / PACK	10	PACK					
220	Calcium Sulphate Anhydrous , AR OR HIGHER GRADE, CAS NO. 7778-18-9	250-500 gm	1000	gm					
221	Cerium(IV) sulfate, anhydrous, 97% , AR OR HIGHER GRADE	10-50 gm	25	gm				Not Applicable	
222	Chloroform for HPLC , AR OR HIGHER GRADE, CAS NO. 67- 66-3	2.5 ltr	10	ltr					
223	Chlorotex Reagent (For determination of free chlorine from 0.1 to 1.0 ppm) , AR OR HIGHER GRADE	100-200 ml	10000	ml				Not Applicable	



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	RANKEM / AVANTOR / HIMEDIA / SIGMA Only				(Tenderer to Specify)	CHEMICAL (Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
224	Citric acid anhydrous AR 99.5% , AR OR HIGHER GRADE, CAS	250-500 gm	5000	gm					
225	NO. 77-92-9 Diacetyl monoxime 99%, AR OR HIGHER GRADE, CAS NO.	10-50 gm	500	gm					
	57-71-6	_							
226	di-Sodium tetraborate decahydrate (Borax) 99.5% AR/ACS, AR OR HIGHER GRADE, CAS NO. 1303-96-4	250-500 gm	3000	gm					
227	Ferric citrate monohydrate (Cell Culture Tested) , AR OR HIGHER GRADE, CAS NO. 2338-05-8	250-500 gm	2000	gm					
228	Ferroin Indicator Solution , AR OR HIGHER GRADE, CAS NO. 14634-91-4	100-200 ml	1000	ml					
229	Hydrogen Peroxide solution 30% w/v (100 volumes) ER , AR OR HIGHER GRADE, CAS NO. 7722-84-1	250-500 ml	2500	ml					
230	Hydroxylammonium Chloride , AR OR HIGHER GRADE, CAS NO. 1304222	250-500 gm	3000	gm					
231	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	30	РАСК					
232	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PACK					
233	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	РАСК					
234	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PACK					
235	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	РАСК					
236	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	РАСК					
237	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	РАСК					
238	lodine (resublimed) 99.8% , AR OR HIGHER GRADE, CAS NO. 7553-56-2	50-100 gm	1000	gm					
239	Labolene neutral pH , AR OR HIGHER GRADE	0.5-5 ltr	20	ltr				Not Applicable	



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					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
240	Liquid Paraffin (Light) SQ , AR OR HIGHER GRADE, CAS NO.	500- 2500 ml	5000	ml					
	22767-49-3								
241	MacConkey Broth , AR OR HIGHER GRADE, CAS NO	250-500 gm	1000	gm					
242	Magnesium Chloride	250-500	5000	gm					
	Hexahydrate ER , AR OR HIGHER GRADE, CAS NO. 7791- 18-16	gm		0					
243	Magnesium sulphate heptahydrate 99.5% AR , AR OR HIGHER GRADE, CAS NO. 10034-99-8	250-500 gm	3000	gm					
244	Mercuric lodide Red , AR OR HIGHER GRADE, CAS NO. 7774- 29-0	50-100 gm	2000	gm					
245	Methanol for HPLC , AR OR HIGHER GRADE, CAS NO. 67- 56-1	500- 2500 ml	20000	ml					
246	Methyl Orange Indicator Solution, AR OR HIGHER GRADE, CAS NO. 547-58-0	100-200 ml	500	ml					
247	Methyl Red Indicator Solution , AR OR HIGHER GRADE	100-200 ml	500	ml				Not Applicable	
248	N,N-DINAPHTHYL ETHYLENE DIAMINE HYDROCHLORIDE (NEDA), AR OR HIGHER GRADE, CAS NO. 1465-25-4	5-10 gm	50	gm					
249	Nessler's Reagent (for Ammonia) , AR OR HIGHER GRADE, CAS NO. 7774-29-0	100-250 ml	500	ml					
250	Nessler's solution, pure, for detection and determination of NH3 and salts, AR OR HIGHER GRADE, CAS NO. 7783-33-7	100-500 ml	500	ml					
251	n-Hexane 99% HPLC , AR OR HIGHER GRADE, CAS NO. 110- 54-4	500- 1000 ml	10000	ml					
252	p-Dimethyl Amino Benzaldehyde (Ehrlich'sReagent), AR OR HIGHER GRADE, CAS NO. 100- 10-7	100-500 gm	4000	gm					
253	Phenolphthalein Indicator Solution, AR OR HIGHER GRADE, CAS NO. 77-09-8	100-200 ml	500	ml					



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					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
254	Potassium bromate 99.8% AR/ACS, AR OR HIGHER GRADE, CAS NO. 7758-01-2	100-500 gm	2000	gm					
255	Potassium Dihydrogen Orthophosphate for HPLC , AR OR HIGHER GRADE, CAS NO. 7778-77-0	100-500 gm	500	gm					
256	Potassium Hydrogen Phthalate ER , AR OR HIGHER GRADE, CAS NO. 877-24-7	100-500 gm	3000	gm					
257	Potassium lodate , AR OR HIGHER GRADE, CAS NO. 7758- 05-6	50-500 gm	2000	gm					
258	Potassium Persulphate (Potassium Peroxydisulphate) ER , AR OR HIGHER GRADE, CAS NO. 7727-21-1	100-500 gm	2000	gm					
259	Salicylic acid 99.5%, AR OR HIGHER GRADE, CAS NO. 69- 72-7	100-500 gm	3000	gm					
260	Silver Sulphate , AR OR HIGHER GRADE, CAS NO. 10294-26-5	5-25 gm	200	gm					
261	Sodium Dihydrogen Ortho phosphate Dihydrate for HPLC, AR OR HIGHER GRADE, CAS NO. 13472-35-0	100-500 gm	1000	gm					
262	Sodium dihydrogen orthophosphate, anhydrous HPLC GRADE, AR OR HIGHER GRADE, CAS NO. 7558-80-7	100-500 gm	4000	gm					
263	Sodium Fluoride ER , AR OR HIGHER GRADE, CAS NO. 7681- 49-4	100-500 gm	1000	gm					
264	Sodium Nitrite ER , AR OR HIGHER GRADE, CAS NO. 7632- 00-0	100-500 gm	2000	gm					
265	Sodium Sulphate Anhydrous ER , AR OR HIGHER GRADE, CAS NO. 7757-82-6	100-500 gm	1000	gm					
266	Sodium Thiosulphate Pentahydrate ER , AR OR HIGHER GRADE, CAS NO. 10102-17-7	100-500 gm	4000	gm					
267	SPADNS dye 2-(p- Sulphophenylazo)-1,8- dihydroxynaphthalene-3,6 disulphonoic acid trisodiumsalt ER , AR OR HIGHER GRADE	1-5 gm	25	gm				Not Applicable	



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					to Specify)	to Specify)	to Specify)	Specify)	to Specify)
268	Starch Soluble ER , AR OR HIGHER GRADE, CAS NO. 9005- 28-8	100-500 gm	2000	gm					
269	Tryptone (bacteriological) Mediaid, AR OR HIGHER GRADE, CAS NO. 91079-40-2	100-500 gm	5000	gm					
270	Urea ER , AR OR HIGHER GRADE, CAS NO. 57-13-6	100-500 gm	2000	gm					
271	Water for HPLC, AR OR HIGHER GRADE, CAS NO. 7732-18-5	1 ltr	20	ltr					
272	Zinc acetate dihydrate 99.5%, AR OR HIGHER GRADE, CAS NO. 5970-45-6	250-500 gm	5000	gm					
273	pH Buffer 10.00 , AR OR HIGHER GRADE	500- 1000 ml	1000	ml				Not Applicable	
274	N,N-Diethyl-p- phenylenediamine sulfate (DPD) , AR OR HIGHER GRADE , CAS NO. 6283-63-2	25-100 gm	100	gm					
275	Zincon, AR OR HIGHER GRADE, CAS NO. 62625-22-3	1-5 gm	10	gm					
276	Aluminium ammonium sulphate , AR OR HIGHER GRADE , CAS NO. 7784-26-1	100-500 gm	2000	gm					
277	zirconyl chloride(Zirconium oxide chloride), AR OR HIGHER GRADE, CAS NO. 13520-92-8	25-100 gm	100	gm					
278	4-amino benzene sulphonic acid , AR OR HIGHER GRADE , CAS NO. 121-57-3	25-100 gm	500	gm					
279	Phthalic anhydride, AR OR HIGHER GRADE, CAS NO. 85-44- 9	25-100 gm	1000	gm					
280	Diammonium hydrogen phosphate , AR OR HIGHER GRADE , CAS NO. 7783-28-0	100-500 gm	1000	gm					
281	vanadium pentaoxide , AR OR HIGHER GRADE , CAS NO. 1314- 62-1	50-250 gm	250	gm					
282	DI PHENYLAMINE SULPHONATE , AR OR HIGHER GRADE , CAS NO. 6152-67-6	1-10 gm	10	gm					
283	Dried methanol , AR OR HIGHER GRADE,CAS NO:67-56-1	0.5-2.5 ltr	10	ltr					
284	Thorin Indicator (1 (O- arsonophenylazo) -2-naphthol- 3, 6-disulfonic acid, disodium salt), AR OR HIGHER GRADE, CAS NO. 3688-92-4	5-10 gm	10	gm					



Sr.No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	ACCEPTABLE PACK SIZE	REQ QTY	UOM	Offered Make	GRADE FOR QUOTED CHEMICAL	QUOTED PACK SIZE	CAS NUMBER FOR QUOTED CHEMICAL	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
285	Magnesium metal turnings, AR OR HIGHER GRADE, CAS NO. 7439-95-4	25-100 gm	200	gm					
286	Nickel(II) chloride hexahydrate , AR OR HIGHER GRADE , CAS NO. 7718-54-9	100-500 gm	500	gm					
287	CRESOL RED , AR OR HIGHER GRADE , CAS NO. 1733-12-6	1-10 gm	10	gm					
288	NEUTRAL RED , AR OR HIGHER GRADE , CAS NO. 553-24-2	5-25 gm	25	gm					
289	CHLOROPHENOL RED , AR OR HIGHER GRADE , CAS NO. 4430- 20-0	1-10 gm	10	gm					
290	Azadirachtin (CAS NO- 11141- 17-6)	0.5-1.0 mg	6	mg					
291	Nimbin (CAS NO- 5945-86-8)	1-5 mg	10	mg					
292	Salannin (CAS NO - 992-20-1)	1-5 mg	10	mg					
293	6-Deacetylnimbin (CAS NO - 18609-16-0)	0.5-1.0 mg	2	mg					
294	3-Deacetylsalannin (CAS NO - 1110-56-1)	0.5-1.0 mg	2	mg					



	GLA	SSWARE					
S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
295	Beaker 50 ml low form with spout	1000D12	30	NO			
296	Beaker 150 ml low form with spout	1000D18	50	NO			
297	Beaker 250 ml low form with spout	1000D21	50	NO			
298	Beaker 600 ml low form with spout	1000D25	70	NO			
299	Beaker 1000 ml low form with spout	1000D29	70	NO			
300	Beaker 2000 ml low form with spout	1000D30	30	NO			
301	Aspirator Bottle, with GL 45 Capacity and tubulation ,1000 ml	1220029	5	NO			
302	Aspirator Bottle, with GL 45 Capacity and Interchangeable Stopcock,2000 ml	1245030	5	NO			
303	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity 250 ml	1500021	50	NO			
304	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity 500 ml	1500024	75	NO			
305	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity 1000 ml	1500029	100	NO			
306	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring ,Capacity 50 ml	1501012	30	NO			
307	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring ,Capacity 100 ml	1501016	50	NO			
308	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring ,Capacity 250 ml	1501021	70	NO			
309	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring ,Capacity 500 ml	1501024	50	NO			
310	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring, Capacity 1000 ml	1501029	50	NO			
311	Bottles, Reagent, Graduated With Screw Capacity and Pouring Ring, Capacity 2000 ml	1501030	40	NO			
312	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity and Pouring Ring,Capacity 100 ml	1519016	25	NO			
313	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity and Pouring Ring, Capacity 250 ml	1519021	40	NO			
314	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity and Pouring Ring,Capacity 500 ml	1519024	40	NO			



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Bottles, Reagent, , Wide Mouth,	1519029	30	NO		speerry	opeenyy
	Graduated, With Amber Screw Capacity						
315	and Pouring Ring, Capacity 1000 ml						
	Bottles, Reagent, , Wide Mouth,	1519030	20	NO			
316	Graduated, With Amber Screw Capacity and Pouring Ring, Capacity 2000 ml						
510	Bottle Specific gravity 25 ml	1625009	10	NO			
317							
	Bottle Specific gravity 50 ml	1625012	10	NO			
318							
	Weighing Bottle with stopper 25ml	1630009	20	NO			
319							
	Weighing Bottle with stopper 60 ml	1630013	20	NO			
320							
	Dropping bottle, with dropper, 125 ml	1640017	20	NO			
321							
322	Dropping bottle, with dropper, 250 ml	1640021	20	NO			
323	Glass Impingers - 35 ml	1765058	80	NO			
	Bottles, Gas Washing (Dreschel),	1760017	15	NO			
	Complete set with Interchangeable						
324	Stopper ,125 ml						
	Bottles, Gas Washing (Dreschel),	1760021	35	NO			
225	Complete with Interchangeable Stopper						
325	,250 ml Bottles, Gas Washing (Dreschel),	1760024	25	NO			
	Complete with Interchangeable Stopper	1700024	25	NO			
326	,500 ml						
	stppers for Gas Washing bottles	1761021	10	NO			
327	(Dreschel), 250 ml						
	stppers for Gas Washing bottles	1761024	10	NO			
328	(Dreschel), 500 ml						
	25 ml Burettes Boroflo, Fitted With	2121009	5	NO			
220	Boroflo GP (General Purpose), Screw						
329	Thread with PTFE Keys, Class A 50 ml Burettes Boroflo, Fitted With	2121012	5	NO			
	Boroflo GP (General Purpose), Screw	2121012	5	NO			
330	Thread with PTFE Keys, Class A						
	10 ml Burettes Boroflo, Fitted With	2122006	30	NO	1		
	Boroflo GP (General Purpose), Screw			-			
331	Thread with PTFE Keys, Class B						
	25 ml Burettes Boroflo, Fitted With	2122009	40	NO			
	Boroflo GP (General Purpose), Screw						
332	Thread with PTFE Keys, Class B	2122012		NO			
333	50 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw	2122012	40	NO			
	Thread with PTFE Keys, Class B						



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM (Tenderer	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%) (Tenderer to
	25 ml AMBER COLOR Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcock With PTFE Keys, Class B	2132009	10	NO	to Specify)	(Tenderer to Specify)	Specify)
334 335	50 ml AMBER COLOR Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcock With PTFE Keys, Class B	2132012	10	NO			
336	Burettes, Automatic Zero 25 ml, with Reservoir, Rubber Bellow, Glass Stopcock, Class B Burettes, Automatic Zero 50 ml, with	2150009 2150012	15 15	NO			
337	Reservoir, Rubber Bellow, Glass Stopcock, Class B						
338 339	Condenser Liebig Driptip-24/29-400mm Condensers, Allihn, Drip Tip, Interchangeable Inner and Outer Joint .24/29 and 24/29	2400092 2480092	5 5	NO NO			
340	500 mm Condensers, Graham, Coiled Distillate Type, Drip Tip, Interchangeable Inner and Outer Joint 24/29 nad 24/29	2560095	10	NO			
341	Cylinders, Colour Comparison, Nessler, Flat Bottom, Graduated, Capacity - 50 ml	2975012	50	NO			
342	Cylinders, Colour Comparison, Nessler, Flat Bottom, Graduated, 100 ml	2975016	50	NO			
343	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B , Capacity -5 ml	2982005	10	NO			
344	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B , Capacity -10 ml	2982006	10	NO			
345	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity -25 ml	2982009	10	NO			
346	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B , Capacity -50 ml	2982012	10	NO			
	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity -100 ml	2982016	15	NO			
347							



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Cylinders, Graduated, Single Metric Scale,	2982021	10	NO			
	with Penny Head Interchangeable						
	Stopper with Hexagonal base, Class B,						
348	Capacity -250 ml						
	Cylinders, Graduated, Single Metric Scale,	2982024	10	NO			
	with Penny Head Interchangeable						
	Stopper with Hexagonal base, Class B						
349	,Capacity - 500 ml						
	Cylinders, Graduated, Single Metric Scale,	2982029	15	NO			
	with Penny Head Interchangeable						
	Stopper with Hexagonal base, Class B						
350	,Capacity - 1000 ml						
	Cylinders, Graduated, Single Metric Scale,	2010005	3	NO			
	with Pour out, with Hexagonal Base,						
351	Class A ,Capacity - 5 ml						
	Cylinders, Graduated, Single Metric Scale,	201006	3	NO			
	with Pour out, with Hexagonal Base,						
352	Class A ,Capacity - 10 ml						
	Cylinders, Graduated, Single Metric Scale,	2010009	3	NO			
	with Pour out, with Hexagonal Base,						
353	Class A, Capacity - 25 ml						
	Cylinders, Graduated, Single Metric Scale,	2010012	3	NO			
<u> </u>	with Pour out, with Hexagonal Base,						
354	Class A, Capacity - 50 ml	2010010		NO			
	Cylinders, Graduated, Single Metric Scale,	2010016	3	NO			
255	with Pour out, with Hexagonal Base,						
355	Class A , Capacity -100 ml	2010021	2	NO			
	Cylinders, Graduated, Single Metric Scale,	2010021	3	NO			
256	with Pour out, with Hexagonal Base,						
356	Class A , Capacity -250 ml Cylinders, Graduated, Single Metric Scale,	2010024	3	NO			
	with Pour out, with Hexagonal Base,	2010024	5	NO			
357	Class A , Capacity -500 ml						
557	Cylinders, Graduated, Single Metric Scale,	2010029	3	NO			
	with Pour out, with Hexagonal Base,	2010025	5	NO			
358	Class A , Capacity -1000 ml						
550	Cylinders, Graduated, Single Metric Scale,	3022005	30	NO			
	with Pour out, with Hexagonal Base,	3022003	50	NO			
359	Class B ,Capacity - 5 ml						
	Cylinders, Graduated, Single Metric Scale,	3022006	30	NO			
	with Pour out, with Hexagonal Base, Class B						
360	,Capacity - 10 ml						
	Cylinders, Graduated, Single Metric Scale,	3022009	50	NO			
264	with Pour out, with Hexagonal Base, Class B,						
361	Capacity - 25 ml Cylinders, Graduated, Single Metric Scale,	2022012	30	NO			
	with Pour out, with Hexagonal Base,	3022012	50	NO			
362	Class B , Capacity - 50 ml						
363	Cylinders, Graduated, Single Metric Scale,	3022016	30	NO	1		
	with Pour out, with Hexagonal Base,						
	Class B , Capacity -100 ml						



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Cylinders, Graduated, Single Metric Scale,	3022021	30	NO			
	with Pour out, with Hexagonal Base,						
364	Class B , Capacity -250 ml						
	Cylinders, Graduated, Single Metric Scale,	3022024	20	NO			
	with Pour out, with Hexagonal Base,						
365	Class B , Capacity -500 ml						
	Cylinders, Graduated, Single Metric Scale,	3022029	20	NO			
	with Pour out, with Hexagonal Base,						
366	Class B , Capacity -1000 ml						
367	Desiccator ID 300 mm with Cover and porcelain plate	3082045	2	NO			
	Desiccator ID 300 mm with vaccum	3083045	2	NO			
	probe-Borosil, stopcock with PTFE						
368	spindle, poecelin plate						
	Dishes, Culture Petri-100*15	3165077	100	NO			
369							
	Evaporating dishes 100 mm ×	3180072	50	NO			
	55mm/BOWL,flate bottom with pour						
370	out,165 ml						
	Evaporating dishes 105 mm × 55	3180078	55	NO			
274	mm/BOWL,flate bottom with pour out,						
371	290 ml	2225742	10				
372	Gooch crucible- G-3, 30ml Capacity	3206710	10	NO			
272	Crucible, Gooch Type, Low Form, with	3206810	16	NO			
373	Sintered Disc G4, 30 ml Distilling appratus Ammonia, with Graham	3340024	6	NO			
	condenser interchangeable joints, 500ml,	5540024	0	NO			
374	Capacity						
574	Funnels, Buchner Type, with Sintered Disc	3606872	5	NO			
375	,35 ml, Porosity grade 4	5000072	5	110			
0.0	Flasks, Boiling, Round Bottom, Short	4380B29	10	NO			
	Neck, With Interchangeable Joint ,1000	1000020					
376	ml,24/29 interchangable joint						
	Flasks, Boiling, Round Bottom, Short	4380C24	10	NO			
	Neck, With Interchangeable Joint ,500						
377	ml,24/29 interchangable joint						
	Flasks, Round Bottom, Two Necks, Centre	4381A24	2	NO			
	Neck 24/29 and One Angled Side Neck,						
	With Interchangeable Joints						
378	19/26,Capacity -500 ml						
	Flasks, Round Bottom, Two Necks, Centre	4381A29	3	NO			
	Neck 24/29 and One Angled Side Neck,						
a	With Interchangeable Joints						
379	19/26,Capacity -1000 ml						
	Flasks, Round Bottom, Three Necks,	4384B29	2	NO			
	Centre Neck 24/29 and two parellel Side						
	Neck, With Interchangeable Joints						
380	19/26,Capacity -1000 ml						
200			1				



S.NO	NAME AND DESCRIPTION OF GLASSWARE	REFERENCE PRODUCT	REQ	UOM	MAKE FOR	PRODUCT	Rate Of GST
	Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	CODE OF BOROSIL	QTY		QUOTED ITEM	CODE FOR QUOTED ITEM	(%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Flasks, Distilling, With Side Arm 500	4621017	3	NO			
381	ml,interchangable joint 19/26						
	150 ml Flasks, Erlenmeyer, Conical,	4980018	50	NO			
382	Narrow Mouth						
	250 ml Flasks, Erlenmeyer, Conical,	4980021	75	NO			
383	Narrow Mouth	4000024	10	NO			
384	500 ml Flasks, Erlenmeyer, Conical, Narrow Mouth	4980024	40	NO			
504	100 ml Flasks, Erlenmeyer, Conical, wide	5100016	20	NO			
385	Mouth	5100010	20	NO			
505	250 ml Flasks, Erlenmeyer, Conical, wide	5100021	20	NO			
386	Mouth						
	500 ml Flasks, Erlenmeyer, Conical, wide	5100024	20	NO			
387	Mouth						
	250 ml Flasks, Erlenmeyer, Conical,	5000021	30	NO			
	Narrow Mouth with interchangeable						
388	Joint						
	500 ml Flasks, Erlenmeyer, Conical,	5000024	30	NO			
200	Narrow Mouth with interchangeable						
389	Joint Flasks, Tilt Measure 5 ml, flask Capacity -	5015005	40	NO			
390	100 ml	2012002	40	NO			
330	Flask Tilt Measure 10.0 ml, flask Capacity	5015006	40	NO			
391	-250 ml	5015000	10	110			
	Flask Tilt Measure 20.0 ml, flask Capacity	5015008	20	NO			
392	-250 ml						
	250 ml Flasks, Erlenmeyer, Conical,	5019021	10	NO			
	Narrow Mouth with Interchangeable						
393	Stopper -Amber color						
	500 ml Flasks, Erlenmeyer, Conical,	5020024	10	NO			
204	Narrow Mouth with Interchangeable						
394	Stopper Flasks, Filtering, Bolt Neck, with	E240024	10	NO			
395	Tubulation,500 ml	5340024	10	NO			
555	Flasks, Filtering, Bolt Neck, with	5340029	10	NO			
396	Tubulation,1000 ml	3340023	10	NO			
	Flasks, Iodine Determination, ith	5400021	20	NO			
397	Interchangeable Stopper,250 ml						
	Flasks, Iodine Determination, ith	5400024	20	NO			
398	Interchangeable Stopper -500ml						
	Kjeldahl flask, round Bottom, Long Neck,	5420024	20	NO			
399	Capacity 500 ml						
400	Kjeldahl flask ,round Bottom, Capacity	5430024	20	NO			
400	500 ml,24/29 INTERCHANGAEBLE JOINT	EC40000D	10				
	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class	5640009D	10	NO			
401	A, with Certificate,Capacity 25 ml						
TOT	Flasks, Volumetric, with Interchangeable Solid	5640012D	10	NO	1		
	Glass Stopper, Accuracy as per Class A, with	20100120	10				
402	Certificate ,Capacity 50 ml						



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Flasks, Volumetric, with Interchangeable	5640016D	20	NO			
	Solid Glass Stopper, Accuracy as per Class						
403	A, with Certificate ,Capacity 100 ml						
	Flasks, Volumetric, with Interchangeable	5640021D	5	NO			
	Solid Glass Stopper, Accuracy as per Class						
404	A, with Certificate ,Capacity 250 ml						
	Flasks, Volumetric, with Interchangeable	5640024D	5	NO			
	Solid Glass Stopper, Accuracy as per Class						
405	A, with Certificate ,Capacity 500 ml						
	Flasks, Volumetric, with Interchangeable	5640029D	5	NO			
	Solid Glass Stopper, Accuracy as per Class						
406	A, with Certificate, Capacity 1000 ml						
	Flasks, Volumetric, With Interchangeable	5641009	20	NO			
	Solid Glass Stopper Accuracy as per Class						
407	B,Capacity 25 ml						
	Flasks, Volumetric, With Interchangeable	5641012	50	NO			
	Solid Glass Stopper Accuracy as per Class						
408	B,Capacity 50 ml						
	Flasks, Volumetric, With Interchangeable	5641016	75	NO			
	Solid Glass Stopper Accuracy as per Class						
409	B,Capacity 100 ml						
	Flasks, Volumetric, with Interchangeable	5641021	50	NO			
	Solid Glass Stopper, Accuracy as per Class						
410	B, with Certificate ,Capacity 250 ml						
	Flasks, Volumetric, with Interchangeable	5641024	30	NO			
	Solid Glass Stopper, Accuracy as per Class						
411	B, with Certificate ,Capacity 500 ml						
	Flasks, Volumetric, With Interchangeable	5641029	30	NO			
	Solid Glass Stopper Accuracy as per Class						
412	B,Capacity 1000 ml						
	Flasks, Volumetric, with Interchangeable	5641030	30	NO			
	Solid Glass Stopper, Accuracy as per Class						
413	B, with Certificate, Capacity 2000 ml						
	Flasks, Volumetric, With Interchangeable	5648016	10	NO			
	Solid Glass Stopper Accuracy as per Class						
414	A,Capacity 100 ml,AMBER						
	Flasks, Volumetric, With Interchangeable	5648021	10	NO			
	Solid Glass Stopper Accuracy as per Class						
415	A,Capacity 250 ml,Amber				-		
	Flasks, Volumetric, With Interchangeable	5648024	10	NO			
	Solid Glass Stopper Accuracy as per Class						
416	A,Capacity 500 ml,Amber						
	Flasks, Volumetric, With Interchangeable	5648029	10	NO			
	Solid Glass Stopper Accuracy as per Class						
417	A, Capacity 1000 ml,Amber		_		-		
	Columns, Chromatography, Plain With	6101063	8	NO			
	Sintered Disc And Glass Stopcock- 450						
44.0	MM, 30 MM BORE						
418							



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	500 mm*18mm Columns,	6101065	5	NO			
	Chromatography, Plain With Glass						
419	Stopcock						
	Funnels, Plain, 60 Angle, Short Stem ,50	6140065	30	NO			
420	mm dia						
	Funnels, Plain, 60 Angle, Short Stem ,	6140077	30	NO			
421	100 mm dia						
	Funnels, Separating, Pear Shape, Fitted	6402021	5	NO			
	with Boroflo Stopcock with PTFE Key						
	and Interchangeable Stopper, Capacity						
422	250 ml						
	Funnels, Separating, Pear Shape, Fitted	6402024	35	NO			
	with Boroflo Stopcock with PTFE Key						
	and Interchangeable Stopper,Capacity						
423	500 ml						
125	Funnels, Separating, Pear Shape, Fitted	6402029	10	NO			
	with Boroflo Stopcock with PTFE Key	0402025	10	NO			
	and Interchangeable Stopper,Capacity						
424	1000 ml						
424	Pipettes,Bacteriological,graduated,Transf	7056101	20	NO			
425		7050101	20	NO			
425	er,Capacity 1.1 ml Pipettes, Measuring (Mohr Type), Class	7059P05	10	NO			
426	A, with Works Certificate, Capacity 5 ml	7059P05	10	NO			
420		705.0000	10	NO			
	Pipettes, Measuring (Mohr Type), Class	7059P09	10	NO			
427	A, with Works Certificate, Capacity 25 ml,						
427	Serological	7050001	10	NO			
420	Pipettes, Measuring (Mohr Type), Class	7059P01	10	NO			
428	A, with Works Certificate, Capacity 1 ml						
	Pipettes, Measuring (Mohr Type), Class	7059P02	10	NO			
429	A, with Works Certificate, Capacity 2 ml						
	Pipettes, Measuring (Mohr Type), Class	7059P06	10	NO			
430	A, with Works Certificate, Capacity 10 ml						
	Pipettes, Measuring (Mohr Type), Class	7059P41	10	NO			
431	A, with Works Certificate, Capacity 0.1 ml						
	Pipettes, Measuring (Mohr Type), Class	7059P42	10	NO			
432	A, with Works Certificate, Capacity 0.2 ml						
	Pipettes, Measuring (Mohr Type), Class	7060P01	30	NO			
433	B,CAPACITY 1 ml						
	Pipettes, Measuring (Mohr Type), Class	7060P02	30	NO			
434	B,CAPACITY - 2 ml						
	Pipettes, Measuring (Mohr Type), Class	7060P05	30	NO			
435	B,CAPACITY -5 ml						
	Pipettes, Measuring (Mohr Type), Class	7060P06	30	NO			
436	B,CAPACITY -10 ml						
	Pipettes, Measuring (Mohr Type), Class	7060P09	30	NO			
437	B,CAPACITY -25 ml						
	Pipettes, Measuring (Serological Type), Class	7080p42	20	NO			
438	B,CAPACITY -0.2 ml	7080p01			-		
	Pipettes, Measuring (Serological Type), Class		30	NO			



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
440	Pipettes, Measuring (Serological Type), Class B,CAPACITY - 2 ml	7080p02	30	NO			
441	Pipettes, Measuring (Serological Type), Class B,CAPACITY -5 ml	7080p05	30	NO			
442	Pipettes, Measuring (Serological Type), Class B,CAPACITY -10 ml	7080p06	30	NO			
443	Pipettes, Measuring (Serological Type), Class B,CAPACITY -25 ml	7080p09	30	NO			
444	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 1 ml	7101001	10	NO			
445	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 2 ml	7101002	10	NO			
446	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 5 ml	7101005	10	NO			
447	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 10 ml	7101006	10	NO			
448	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 20 ml	7101008	10	NO			
449	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity 25 ml	7101009	10	NO			
450	Pipettes, Transfer, Volumetric, Class B, Capacity -1 ml	7103001	30	NO			
451	Pipettes, Transfer, Volumetric, Class B, Capacity -2 ml	7103002	30	NO			
452	Pipettes, Transfer, Volumetric, Class B, Capacity -5 ml	7103005	30	NO			
453	Pipettes, Transfer, Volumetric, Class B, Capacity -10 ml	7103006	30	NO			
454	Pipettes, Transfer, Volumetric, Class B, Capacity -20 ml	7103008	30	NO			
455	Pipette, transfer volumetric , Class B, Capacity 25 ml	7103009	30	NO			
456	Adapter, Receiver Bent With Vaccum Connection,24/29 socket joint size	8830624	10	NO			
457	Adaptor multiple with two neack parallel,24/29	8831624	5	NO			
458	Adaptor cone/rubber tubing, socket joint size 24/29	8835A24	5	NO			
459	Slopping plane still head, flask cone 24/29	8841724	5	NO			
460	Adapter receiver (plain bend)24/29 and 24/29	8845624	5	NO			
461	Adaptor splash head verticale pear shape 24/29	8851724	5	NO			
462	Adaptor Bend cone with stopcock, cone size 24/29	8856024	2	NO			
463	Tubes, Test Graduated, with interchangeable Stopper 20 ml	9830008	20	NO			
464	Stirrer (Glass rod) made of borosilicate glass-7*305 mm	9850407	50	NO			



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
465	Stirrer (Glass rod) made of borosilicate glass-9*305 mm	9850409	50	NO		opeenty	opcony)
466	tube,Culture,media round bottom with pp screw Capacity ,liner, 16*125, 10 ml	9900006	100	NO			
467	tube,Culture,media round bottom with pp screw Capacity ,liner, 25*150, 50 ml	9900012	100	NO			
468	Watch glass DIA 100 mm	9986077	50	NO			
469	Adapter, Reduction, Interchangeable Joints,socket joint size 19/26, cone joint size 24/29	8820A18	3	NO			
470	Adapter, Enlarging, Interchangeable Joints,socket joint size 29/32, cone joint size 24/29	8800A05	3	NO			
471	Test tube 15ml	9820U05	100	NO			
472	Test tube 20 ml	9820U18	100	NO			
473	Silica crusibles with lid, Capacity 50 ml	Any Reputed Make	10	NO			
474	T- joint (for LPG connections)	Any Reputed Make	5	NO			
475	Droppers with bulb- 6 "	Any Reputed Make	50	NO			
476	Tilt measure Flask- Capacity -1 ml	Any Reputed Make	50	NO			
477	Tilt measure Flask- Capacity -2 ml	Any Reputed Make	50	NO			
478	Cuvettes Quartz cell- 10 mm with Capacity , 3.5 ml ,	Any Reputed Make	3	NO			
479	Cuvettes Quartz cell- 20 mm with Capacity	Any Reputed Make	3	NO			
480	Cuvettes Quartz cell- 50 mm with Capacity	Any Reputed Make	3	NO			
481	Cuvettes Glass cell - 10 mm with Capacity	Any Reputed Make	10	NO			
482	Cuvettes Glass cell - 20 mm with Capacity	Any Reputed Make	10	NO			
483	Cuvettes Glass cell - 50 mm with Capacity	Any Reputed Make	10	NO			
484	Glass Beads 4-5 mm	Any Reputed Make	100 0	NO			
485	Ammonia Dissociation Burette (Bunty burette), 100 ml Capacity , with 125 ml water Capacity funnel,	Any Reputed Make	5	NO			
486	Durham tubes for microbial purpose, 35* 8 mm	Any Reputed Make	250	NO			
487	Burettes, Straight Bore Stopcock, Boroflo, Accuracy as per Class B of IS 1997:2008/EN ISO 385, 10ml	2124006	10	NO			



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
	,				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Burettes, Straight Bore Stopcock,	2124009	15	NO			
	Boroflo, Accuracy as per Class B of IS						
488	1997:2008/EN ISO 385, 25ml						
	Dishes, Culture Petri, Borosil S-Line OD*H	3165065	20	NO			
489	50*12 mm						
	Distilling Apparatus, Dean And Stark,	3602006	4	SET			
	Moisture Test, (as per IP Specifications,						
	Consists of receiver 10 ml graduated						
	with19 / 26 outer joint and 24 / 29 inner						
	joint, round bottom flask 1000 ml with 24						
	/ 29 outer joint and Liebig condenser 200						
	mm with 19 / 26 joint. The 10 ml receiver						
400	is graduated from 1 ml to 10 ml in 0.1 ml intervals.)						
490	Flasks, Kjeldahl, Round Bottom, Long	5420028	10	NO			
491	Neck, 800 ml	5420028	10	NO			
491	Two finger clamp, Zinc pressure die	LAFC8888Z02	10	NO			
492	casted	LAI 0000202	10	NO			
452	Big Spoon Spatula, 304GRADE	LASL8888510	20	NO			
493			20	NO			
494	Big Spoon Spatula, 7.5 INCH	LASL8888075	20	NO			
	Burettes, Straight Bore Stopcock PTFE Key	2130012	10	NO			
	Stopcock, Accuracy as per Class B of IS						
495	1997:2008/EN ISO 385, 50ml						
	Crucible, Gooch Type, Low Form, with	3206710	6	NO			
496	Sintered Disc -G3, 30 ml						
497	DISHES,CULTURE, PETRI, 80*17	3160072	30	NO			
	Four finger clamp Aluminum pressure die	LAFC8888AD4	10	NO			
498	casted						
	Funnels, Separating, Pear Shape, Fitted	6402029	20	NO			
	with Boroflo Stopcock with PTFE Key						
	and Interchangeable Stopper, Capacity						
499	1000 ml						
	Jumbo bosshead Aluminum PDC	LABH8888JBL	5	NO			
500							
	ONE END FLAT AND ONE END SPOON, 8	LASP8888008	20	NO			
501	INCH						
	REGULAR BOSSHEAD ZINC PDP	LABH8888RBL	10	NO			
502				NO			
502	Retort Ring with bosshead ,3 INCH	LARR8888003	10	NO			
503	Pound basshood Zins PDC		10	NO			
504	Round bosshead Zinc PDC	LABH88880BL	10	NO			
304	SILICA CRUCIBLES-25ml	1451	10	NO			
505	SILICA CRUCIDLES-23111	1431	10	NU			
202	Swivel bosshead Zinc PDC	LABH8888SBL	5	NO			
506		LADI 100003DL		NU			
507	Crucible tong with bow stainless steel -12	LACT8888012	6	NO			
507		LAC:0000012		NO			



S.NO	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
					(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
508	Three finger clamp, Aluminum pressure die casted	LAFC8888AD3	10	NO			
509	Melting point Capacity illary Tubes 3" long, 100 Pieces per Pack	Any Reputed Make	5	РАСК			
510	Philips conical with spout, 250 ml	1080021	40	NO			
511	Philips conical with spout, 500 ml	1080024	40	NO			
512	Flask Flat Bottom, 1000 ml	4100029	10	NO			
513	Flask Flat Bottom, 1000 ml	4060029	10	NO			
514	Funnel powder, 125 ml	6220080	10	NO			
515	Drum Sampling Pipette, 1 METER LENGTH	7041041	8	NO			
516	Silica Crucible, 50 ml	Any Reputed Make	10	NO			



	PLASTIC	WARE					
S No	NAME OF THE ITEM PLASTICWARE	TARSON PRODUCT CODE	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
	Acceptable Make: TARSON only				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
517	Narrow Mouth Bottle PP Autoclavable, 30ml	582100	72	No			
518	Narrow Mouth Bottle PP Autoclavable, 60 ml	582110	72	No			
519	Narrow Mouth Bottle PP Autoclavable, 125 ml	582120	72	No			
520	Narrow Mouth Bottle PP Autoclavable, 250 ml	582130	144	No			
521	Narrow Mouth Bottle PP Autoclavable, 500 ml	582140	144	No			
522	Narrow Mouth Bottle PP Autoclavable, 1000 ml	582150	72	No			
523	Amber Narrow Mouth Bottle HDPE, 500 ml	581240	48	No			
524	Amber Narrow Mouth Bottle HDPE, 1000 ml	581250	24	No			
525	Wide Mouth Bottle PP Autoclavable, 250 ml	582230	72	No			
526	Wide Mouth Bottle PP Autoclavable, 500 ml	582240	48	No			
527	Wide Mouth Bottle PP Autoclavable, 1000 ml	582250	24	No			
528	Wide Mouth Bottle PP Autoclavable, 2000 ml	582260	12	No			
529	Carboy with stopcock LDPE, 5 li	584401	12	No			
530	Carboy with stopcock LDPE, 10 lit	584380	12	No			
531	Carboy with stopcock LDPE, 20 lit	584390	5	No			
532	Utility Carrier Pp Autoclavable, 380*240*115	240080	20	No			
533	Narrow Mouth Wash Bottles LDPE, 500 ml	560070	12	No			
534	Narrow Mouth Wash Bottles LDPE, 1000 ml	560080	12	No			
535	Wash Bottle New Type, 500 ml	561120	12	No			
536	Wash Bottle New Type, 750 ml	561130	12	No			
537	Dropping Bottle LDPE, 60 ml	620010	36	No			
538	Dropping Bottle LDPE, 120 ml	620020	36	No			



S No	NAME OF THE ITEM PLASTICWARE	TARSON PRODUCT CODE	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
	Acceptable Make: TARSON only				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
539	Volumetric Flask Class A, 50 ml	324020	10	No			
	Volumetric Flask Class A, 100 ml	324030	10	No			
540	Measuring Cylinder Class A, 50 ml	343030	5	No			
541	Measuring Cylinder Class A, 100 ml	343040	5	No			
542				_			
543	Beaker PP, 50 ml	421010	12	No			
544	Beaker PP, 100 ml	421020	24	No			
545	Beaker PP, 250 ml	421040	48	No			
546	Beaker PP, 500 ml	421050	12	No			
547	Beaker PP, 1000 ml	421060	8	No			
	Beaker PP, 2000 ml	421070	8	No			
548	Beaker PP, 5000 ml	421080	4	No			
549	Beaker PP, 10000 ml	421090	4	No			
550							
551	Conical Flask PP Autoclavable, 250 ml	441120	12	No			
552	Conical Flask PP Autoclavable, 500 ml	441130	12	No			
553	Utility Tray, 320*260*70	242000	6	No			
554	Utility Tray, 360*310*130	240070	6	No			
555	Utility Tray, 540*435*130	240090	6	No			
556	Retort Stand PP/SS ROD, 22*15 CENTRAL	143010	10	No			
557	Retort Stand PP/SS ROD, 30*20 CENTRAL	143020	10	No			
558	Burette Clamp PP, Double	121200	12	No			
559	Seperatory Funnel Holder, Single	123000	6	No			
	Funnel Holder, Double	122200	12	No			
560 561	Funnel, 55 mm dia	630030	36	No			



S No	NAME OF THE ITEM PLASTICWARE	TARSON PRODUCT CODE	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
	Acceptable Make: TARSON only				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
	Funnel, 75 mm dia	630050	36	No			
562	Funnel, 100 mm dia	630070	12	No			
563		030070	12	NO			
564	Buchner Funnel, 70 mm dia	643010	6	No			
565	Buchner Funnel, 110 mm dia	643020	2	No			
566	Test Tube Basket with Cover, 110*120*150	180010	12	No			
567	Test Tube Basket with Cover, 180*170*160	180020	12	No			
568	Test Tube Basket with Cover, 230*230*230	180030	8	No			
569	Membrane Filter Holder 47 mm, 500 ml	50020	2	No			
570	Pipette Stand Vertical, 28 places	161010	10	No			
571	Accupense Bottle top Dispenser, 0.2-2.0 ml	50090	1	No			
572	Accupense Bottle top Dispenser, 0.5-5 ml	50091	1	No			
573	Universal MicroTip Box, 2-200 Micro lit	524053	1	No			
574	Universal MicroTip Box, 200-1000 micro lit	524059	1	No			
574	Test Tube Stand, 24 places, 32 mm dia	203100	10	No			
575							
576	Specimen Container, 500 ml	881100	24	No			
577	Specimen Container, 1000 ml	881111	12	No			
578	Measuring Scoops, 500 ml	922180	6	No			
579	Measuring Scoops, 1000 ml	922190	6	No			
580	Tygon Laboratory Tubing, 1/4 " OD	730020	15	MET ER			
581	Tygon Laboratory Tubing, 1/2 " OD	730050	15	MET ER			
582	Magnetic Retriever, 30 cm	4192	20	No			
583	Flask Stand, 160 mm	280000	6	No			
584	Spinwin Tube Conical Bottom, 50 ml , 480 Per PACK	500041	1	PACK			



S No	NAME OF THE ITEM PLASTICWARE	TARSON PRODUCT CODE	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
	Acceptable Make: TARSON only				(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
505	Micro Tips 20-200 ul, 1000 Per PACK	521010	1	РАСК			
585	Micro Tips 200-1000 ul, 500 Per PACK	521020	1	РАСК			
586		521020	-	17 tort			
	stirring rod 245 mm	Any	20	No			
587		Reputed Make					
	Spatula Plastic 150 mm	Any	20	No			
588		Reputed Make					
	Spatula Plastic 200 mm	Any	20	No			
589		Reputed Make					
389	Safety face Sheild, Splash Protection	800050	4	No			
590							
591	UV Safety Goggles, UV protection	80040	15	No			
	PP-BEAKERS-1000ml, graduated	11106	24	NO			
592	PP-BEAKERS-2000ml, graduated	11107	24	NO			
593	Fr BEAKERS 2000m, Braudated	11107	27				
594	PP-REAGENT BOTTLES-2000 ml-WIDE MOUTH	33521	40	NO			
595	Reagent Bottle (Narrow Mouth) 1000 ml, PP	33305	72	NO			
596	Reagent Bottle (Wide Mouth) 1000 ml, PP	33310	72	NO			



	MISCELL	ANEOUS CO	NSUMABLE	S				
S No	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
						(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
597	Filter paper Grade 1 Circles 110 mm, 100 Per PACK		1001-110	4	РАСК			
598	Filter paper Grade 40 Circles 110 mm, 100 Per PACK		1440-110	4	РАСК			
599	Filter paper Grade 41 Circles 110 mm, 100 Per PACK		1441-110	4	PACK			
600	Filter paper Grade 42 Circles 110 mm, 100 Per PACK		1442-110	4	PACK			
601	Whatman glass micro fibre filter grade GF/A, 47mm dia, 100 Per PACK		1820-047	4	PACK			
	Whatman glass micro fibre filter		1821-047	4	PACK			
602	grade GF/B, 47mm dia, 100 Per PACK Whatman glass micro fibre filter	Whatman /Merck/	1822-047	4	PACK			
603 604	grade GF/C, 47mm dia, 100 Per PACK Whatman glass micro fibre filter grade GF/D, 47mm dia, 100 Per PACK	Qualigens /Ranbaxy	1823-047	4	РАСК			
605	NYL Membrane filters - pore size 0.8 μm, 47mm dia, prifarably gridded, 100 Per PACK		7408-004	4	РАСК			
606	PTFE membrane circles WTP 0.5um 47 mm, 100 Per PACK		7585-004	4	PACK			
607	Quantitative Filter Paper, Grade No 41, 125mm, Circles, 100 Per PACK		1441-125	5	PACK			
608	GD/X syringe filters PTFE 25mm 0.45um, 150 Per PACK		6874- 2504	5	PACK			
609	Quantitative Filer Paper, Grade No 40, 125mm, Circles, 100 Per PACK		1441-125	5	PACK			
610	Quantitative Filer Paper, Grade No 42, 125mm, Circles, 100 Per PACK		1441-125	5	PACK			
611	Aluminium foil			5	ROLL S			
612	Glassware cleaning brush - small			20	No			
613	Glassware cleaning brush - big			5	No			
613	Foreceps - medium	Any Reputed	Not	10	No			
614	Tissue paper rolls	Make	Applicable	50	No			
616	Butter Paper sheets			20	No			
617	Steel spatula-8 "			20	No			
618	Steel spatula-10 "			20	No			



S No	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	REQ QTY	UOM	MAKE FOR QUOTED ITEM	PRODUCT CODE FOR QUOTED ITEM	Rate Of GST (%)
						(Tenderer to Specify)	(Tenderer to Specify)	(Tenderer to Specify)
619	SPARE RUBBER BELLOW WITH COTTON NET FOR AUTOMATIC BURETTES. (Richardson bulb for automatic burettes)			10	No			
620	Rubber bulbs for suction, small-2ml, 5 per pack			20	РАСК			
621	Rubber bulbs for suction, Big-25 ml, 5 per pack			20	РАСК			
622	Nitrile gloves-Powder Free -M - size- Blue color, 100 Per PACK			10	РАСК			
623	Nitrile gloves-Powder Free -L - size- Blue color, 100 Per PACK	Any Reputed	Not Applicable	10	РАСК			
624	Asbestos Gloves	Make		10	PAIR S			
625	Cotton Gloves			100	PAIR S			
626	Lab coats Full Sleeves- cotton - Medium			10	No			
627	Lab coats Full Sleeves- cotton - Large			10	No			
	MORTOR AND PESTLE,100 MM DIA			3	No			
628								



ANNEXURE-II

Tender No: RFCLR/PUR/2020-21/Lab/Items/127-130 & 509

SPECIAL TERMS & CONDITIONS

Pl confirm acceptance of terms and conditions as indicated below while submitting your offer:

Sr. No	Terms and Conditions	Tenderer's Confirmation
1	SCOPE OF WORK: Supply of Chemicals, Glassware, Plasticware & Miscellaneous Items as per Items & Specifications at Annexure- I.	
2	DELIVERY PERIOD: Supplier has to deliver the material at RFCL Site, Ramagundam within 45 days from the issuance of purchase order.	
3	SUBMISSION OF TENDERS:	
	Bids are invited under Two Part bid system. Tenderers must submit both "Technical" and "Commercial" Bids in electronic form. The tenders duly accompanied with bids, offered product catalogue / all necessary documents (As applicable) should be submitted Online at : <u>www.tenderwizard.com/RFCL</u> within the Bid Closing Date and time stipulated in the e-Tender. All letters/ Correspondence are addressed to:	
	<u>Senior Manager (Materials)</u> Ramagundam Fertilizers and Chemicals Ltd, Fertilizer City, Ramagundam- 505210,Dist-Peddapalli, Telangana.	
4	The tenderer shall quote price strictly in accordance with the terms and conditions of tender document. Tenders with quotation of different rate for different quantities shall be rejected without any further reference.	
5	Complete Catalogue/Literature as applicable, if any, should be sent along with the quotation.	
6	Bid Rejection Criteria: The Bid shall conform generally to the specifications and terms & conditions given in the NIT Document.	
	Bids shall be summarily rejected without any further clarifications / Negotiations on following points:	
	 Any Deviations w.r.t the required Make/Product Code/Grade/CAS No/ Acceptable Pack Size. 	
	 Any Deviations w.r.t submission of EMD or MSME Certificate or equivalent (If applicable). 	
	 Any Deviations w.r.t Delivery Terms : Prices to be quoted on FOR, RFCL Ramagundam basis. 	
	 Any Deviations w.r.t Payment Terms: Advance payment or any other payment terms not Accepted. 	
	 Any Deviations w.r.t PRS (Price Reduction Schedule) Clause: No Deviations is acceptable. 	
	6. Any Deviations w.r.t Bid Validity: Bids must be kept valid for a minimum period of 120 days from the date of scheduled bid closing.	
	 Any Deviations w.r.t Warranty / Guarantee clause (if Applicable) is not acceptable. 	



रामागुण्डम कटिंर	Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana	
	8. Any Deviations w.r.t SD cum Performance Bank Guarantee Clause is not	
	 acceptable. 9. Tenderers must quote rates in accordance with the price schedule outlined in PRICEBID format. Prices/Rates should be quoted in Indian Rupees and must be maintained in the "PRICEBID format" only. The rates quoted in the "PRICEBID" format will only be considered and prices submitted in any other 	
	format/form/document/mode shall lead to rejection of bid.	
	10. Bids received in any other form except, online digitally signed bids uploaded	
	in RFCL's e-Tender Portal / www.tenderwizard.com/RFCL , will be summarily rejected.	
7	Bid Evaluation:	
	The bids after subjecting to Bid Rejection Criteria will be considered for further	
	evaluation as given below.	
	 i) <u>TECHNICAL EVALUATION:</u> Offers of all the prospective tenderes will be evaluated 	
	considering 'Eligibility Criteria', Refer ANNEXURE-III.	
	All Offers have to conform to Technical specifications	
	mentioned in List of Items & Technical Specifications (Annexure-I).	
	Technical bids of all participating tenderes shall be	
	evaluated considering both Eligibility Criteria and	
	Technical specifications mentioned in List Of items &	
	Technical Specifications (Annexure-I) of NIT.	
	ii) <u>PRICE EVALUATION:</u>	
	 Price bids of only those tenderes shall be opened who qualifies Technical bid evaluation as mentioned above and based on the following: 	
	 Evaluation of bids shall be done item wise on landed value at RFCL site, Ramagundam basis including GST, Packing & Forwarding, Insurance & Freight and all charges leviable to RFCL upto RFCL site. RFCL at its sole discretion may vary quantities, if so, required at the time of PO placement. 	
8	Certificates:	
L	For Class A glasswares COA shall be supplied with the item.	
9	Shelf Life:	
	In case of chemicals and other items having limited shelf life, the left over shelf life of each item at the time of delivery should be at least 80%. A certificate towards shelf life and date	
	of manufacture should be submitted along with the supplies.	
10	Packing & Forwarding:	
	All items of FRAGILE in nature should be packed properly with sticker marking of FRAGILE	
	on the boxes.	
11	Special handling Instructions (If any) should be mentioned in the consignment note.	
11	In case you are registered as MICRO/SMALL Enterprise (MSEs) under The Micro, Small and Medium Enterprises Development Act, 2006 (MSMED Act) promulgated by Government of	
	India, please indicate the relevant category of registration in your offer and also enclose a	
	copy of the valid certificate issued by the concerned authorities as specified by the	
	Ministry of MSME. The Micro and Small Enterprises (MSEs) shall be entitled for benefits	
	under the Public Procurement Policy for Micro and Small Enterprises subject to the terms	
	and conditions indicated in enclosed Annexure-VII.	



EARNEST MONEY DEPOSIT (EMD) -12 Tenderers must submit Earnest Money Deposit of Rs. 1,00,000/- (Rupees One Lakh Only). Tenderers must submit Earnest money deposit of Rs. 1,00,000/- (Rupees One Lakh Only). The tenderers will have the option to submit the EMD either in the form of a Crossed Demand Draft favouring Ramagundam Fertilizers and Chemicals Ltd. and issued by any scheduled/nationalized bank payable at Ramagundam (under this option the details of DD No. & Date, amount, bankers name etc has to be submitted in relevant field/column of online module) or through online payment modes like RTGS/NEFT etc or can submit the EMD in the form of Bank Gaurantee Format of EMD-BG as per Annexure-VIII. The charges, if any, for online payment or for DD or for BG submission of EMD will be borne by bidder. In case of submission of EMD by DD or in the form of BG, it should be ensured by the tenderer that the original DD or Original BG should received by RFCL before opening time of techno-commercial bids for verification of the details of DD/BG given online by the tenderer. The details of the transaction with UTR No to be submitted along with technical bid for verification. RFCL's Bank details for RTGS/NEFT are as follows: Beneficiary Name : Ramagundam Fertilizers and Chemicals Limited Bank name : State Bank of India Branch Name : RFCL BRANCH (61777) Bank A/c no. : 36727029257 IFSC Code : SBIN0061777 Earnest Money Deposit will not bear any interest. Tenders without earnest money deposit shall be summarily rejected. Note: Tenderer shall have to submit copy of such DD/RTGS/NEFT/BG details immediately to nitinaditya@rfcl.co.in and sharma.sankalp@rfcl.co.in Earnest money shall be forfeited at the sole discretion of RFCL in case tenderer after intimation from RFCL of the acceptance of his tender, either wholly or in part, refuses to accept the Purchase Order/or changes any of the conditions of the tender or changes the price and/or terms and conditions of the tender within validity period. 13 Security Deposit-cum-Performance Bank Guarantee (SD-cum-PBG): (a) Successful Tenderer, for faithfull performance of the contract, will furnish Security Deposit-cum-Performance Bank Guarantee within 10 days of issue of Purhase Order. The SD-cum-PBG will be @ 10% of Order value. The same shall be valid for a period covering the Delivery Period + Guarantee/Warantee Period + 3 Month's Claim Period. (b) If SD-cum-PBG is made in the form of Crossed A/c Demand Draft in favour of Ramagundam Fertilizers And Chemicals Limited payable at Ramagundam. D.D. payable at locations other than above will not be accepted. (c) The tenderer will also have the option to furnish SD-cum-PBG by way of Bank Guarantee from any of the Scheduled Indian Banks excluding Rural and Co-operative Banks, in the prescribed format (as per Annexure-IX enclosed).

(d) Cheques will not be accepted in any case.



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	 (e) The SD-cum-PBG will be retained by RFCL during the currency of contract or till settlement of all the accounts thereof, whichever is later. In case any dispute or difference not settled within the validity of Bank Guarantee, tenderer will arrange to get the bank guarantee extended as asked for. RFCL, at its sole discretion can call in the Bank to pay the whole or part of the amount of Bank Guarantee. (f) The above SD-cum-PBG will be deemed to be security for the faithful performance of the contract and for the purpose of Section 74 of the Indian Contract Act, 1872 and for the extension of that section. In the event of any breach of any terms and conditions of the contract, RFCL will have the right to draw from the Bank Guarantee / SD-cum-PBG either the whole or part of value of the same and tenderer will make good the value of Bank Guarantee / SD-cum-PBG to the extent of the amount so drawn within 15 days of receipt of intimation from RFCL to this effect. (g) The amount so drawn will not in any way effect any remedy, to which RFCL may otherwise be entitled or any liability incurred by tenderer under the contract or any law for the time being in force relating thereto or bearing thereupon. (h) In the event of the forfeiture of whole or part of the SD-cum-PBG amount as mentioned above. (i) The SD-cum-PBG will be refunded after warranty/gaurantee period has been successfully completed. It will be lawful for RFCL, if any difference or dispute is likely to exist, to defer payment of the SD-cum-PBG or any portion thereof which may be due for release until such difference and dispute had been finally settled or 	
	adjusted.	
	(j) The SD-cum-PBG amount will not bear any interest.	
14	All information sought by RFCL during tender evaluation shall be provided within the time set out in the communication on the subject. Failure of the tenderer to comply with requirements of RFCL within stipulated time may make the offers as unresponsive & shall entitle RFCL to proceed further with the remaining tenders.	
15	THE TENDERERS MUST SUBMIT/UPLOAD ONLINE, ONE SET OF THE TENDER DOCUMENT DULY DIGITALLY SIGNED BY USING DIGITAL CERTIFICATES IN TOKEN OF ACCEPTANCE OF ALL THE TENDER CONDITIONS ALONGWITH THEIR TECHNO- COMMERCIAL BID FAILING WHICH THEIR TENDER MAY NOT BE CONSIDERED.	
16	Tenderers should ensure that the tender documents /offer has been signed by appropriate/authorized representative of the Company. Withdrawal of offer/non-acceptance of orders placed based on the offers submitted by tenderer on their letter head; will not be allowed on the ground that offer was not signed by authorized person.	
17	Tenderers shall give self certification on their letterhead that they have not been	
	blacklisted by any govt dept/Public Sector Undertaking/Co-operative Unit. Offer of such blacklisted Tenderers shall not be considered.	
18	The word "Standard Terms and Conditions" under Clause No: 20 of General Terms &	
19	Conditions should be read as "Special Terms and Conditions".	
19	During the validity period of the offer, the extension of validity of Bank Guarantee submitted towards the EMD will be arranged and provided by the tenderer in case the same is desired by RFCL.	



Tender No: RFCLR/PUR/2020-21/Lab/Items/127-130 & 509

ANNEXURE-III

ELIGIBILITY CRITERIA FOR TENDERER

Offers of only those participating parties will be considered for price bid opening/ evaluation who meets the following eligibility criteria:

S. No.	Criteria	Documents Required
1	The tenderer should be a Manufacturer or an authorized dealer / Distributor / Stockiest of	 (I) Manufacturer shall submit self- certification on their letter head that they are manufacturer of Chemicals/Glassware/Plasticware of lab items. (II) In case of authorized dealer / distributor / Stockist, Authorization letter from the manufacturer should be submitted along with the tender document.
2	The tenderer should have successfully executed two PO of similar items with minimum value of 1 lakh of each PO during the last seven years ,ending as on 30.06.2020 Similar item: Supply of Chemicals/Glassware/Plasticware.	Tenderer shall furnish copies of at least two PO's executed for the items quoted during last 7 years, ending as on 30.06.2020
3	Average Annual financial turnover during the last 3 years (2016-17, 2017-18 & 2018-19), should be at least 20.61 Lakhs.	Audited Balance Sheets and P&L Accounts of 2016-17, 2017-18 & 2018-19. In case, audited balance sheet / P&L account not required as per any law as applicable, turnover duly certified by Chartered accountant to be submitted.



Ramagundam Fertilizers & Chemicals Limited

(A Joint venture company of NFL, EIL & FCIL)

Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana

ANNEXURE - IV

PRICE BID

Τo,

The Senior Manager (Materials),

RFCL, Ramagundam

Sub.: Tender for Supply of Chemicals, Glassware, Plasticware & Miscellaneous Items.

RFCL Tender No.: RFCLR/PUR/2020-21/Lab/Items/127-130 & 509 dated 28.07.2020

With reference to above mentioned tender, we hereby submit our Price Bid as under: -

					CHEMICALS	,				
Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate <u>including</u> Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and <u>excluding</u> GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
1	1-NAPHTHYL AMINE HYDROCHLORIDE (98%), AR GRADE , CAS No 552- 46-5	100-250 gm	500	gm						
2	2,2,4-TrimethyLpentane, 99.5% AR/ACS , AR GRADE , CAS No 540-84-1	0.5-2.5 ltr	2.5	ltr						
3	8-Hydroxyquinoline 99% AR/ACS , AR GRADE , CAS No 148-24-3	250-500 gm	1000	gm						
4	Acetic Acid Glacial ER , AR/ER GRADE , CAS No 64-19-7	2.5 ltr	10	ltr						
5	Acetone ER , AR GRADE , CAS No 67-64-1	2.5 ltr	10	ltr						

Page 47 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
6	Acetone for HPLC , HPLC GRADE , CAS No 67-64-1	2.5 ltr	10	ltr						
7	ACETONITRILE HPLC GRADE, HPLC GRADE , CAS No 75-05-8	2.5 ltr	30	ltr						
8	Acetyl acetone 99.5% AR , AR GRADE , CAS No 123- 54-6	250-500 ml	2000	ml						
9	ACTIVATED CHARCOAL PHOSPHEROUS FREE, AR GRADE , CAS No 7440-44- 0	250-500 gm	3000	gm						
10	alpha-D(+)-Glucose, 99+%, anhydrous , AR GRADE , CAS No 492-62-6	250-500 gm	4000	gm						
11	Aluminium hydroxide gel, AR GRADE , CAS No 21645-51-2	250-500 gm	500	gm						
12	Aluminium Potassium Sulphate (Potassium alum) ER , AR GRADE , CAS No 7784-24-9	250-500 gm	4000	gm						
13	Ammonium Acetate , AR GRADE , CAS No 631-61-8	250-500 gm	20000	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
14	Ammonium Chloride ER , AR GRADE , CAS No 12125-02-9	250-500 gm	8000	gm						
15	Ammonium Dihydrogen Orthophosphate ER , AR GRADE , CAS No 7722-76- 1	250-500 gm	1000	gm						
16	Ammonium Ferrous Sulphate Hexa hydrate ER, AR GRADE, CAS No 7783- 85-9	250-500 gm	5000	gm						
17	Ammonium metavanadate , AR GRADE , CAS No 7803-55-6	100-500 gm	1000	gm						
18	Ammonium Molybdate Tetrahydrate (Ammonium Hepta Molybdate) ER, AR GRADE , CAS No 12054- 85-2	100-500 gm	4000	gm						
19	AMMONIUM NITRATRE, 98%, ACS GRADE , CAS No 6484-52-2	100-500 gm	500	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
20	Ammonium oxalate monohydrate 99.5% AR/ACS , AR GRADE , CAS No 6009-70-7	100-500 gm	2000	gm						
21	Ammonium Per Sulphate (Ammonium Peroxydisulphate) ER, AR GRADE , CAS No 7727-54- 0	100-500 gm	4000	gm						
22	Ammonium Purpurate (Murexide), AR/SQ GRADE , CAS No 3051-09-0	5-100 gm	500	gm						
23	Ammonium Sulphate ER , AR GRADE , CAS No 7783- 20-2	100-500 gm	2000	gm						
24	Arsenic trioxide 99% AR , AR GRADE , CAS No 1327- 53-3	100-500 gm	2000	gm						
25	Barium Chloride dihydrate ER , AR GRADE , CAS No 10326-27-9	100-500 gm	5000	gm						
26	Barium perchlorate, anhydrous, AR GRADE , CAS No 13465-95-7	50-500 gm	500	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
27	Beef extract powder, Bacteriological Grade , AR GRADE , CAS No 68990- 09-0	100-500 gm	3000	gm						
28	Benzene 99.5% AR, AR GRADE , CAS No 71-43-2	500- 2500 ml	50000	ml						
29	Benzyl Alcohol ER , AR GRADE , CAS No 100-51-6	100-500 ml	2000	ml						
30	BENZYN OXIME 'ANALAR', AR GRADE , CAS No 441- 38-3	10-50 gm	50	gm						
31	Bile salt For Bacteriology,For Bacteriology, Sodium tauroglycocholate, AR GRADE	100-500 gm	1000	gm						
32	Bismuth nitrate pentahydrate, AR GRADE, CAS No 10035-06-0	100-500 gm	2000	gm						
33	BRILLIANT GREEN BILE LACToSE BROTH, AR GRADE	250-500 gm	2000	gm						
34	BROMINE GPR, AR GRADE , CAS No 7726-95-6	20-250 ml	500	ml						

Page 51 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	C	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
35	Bromo Cresol Green Indicator Powder, AR GRADE , CAS No 76-60-8	5-25 gm	250	gm						
36	Bromo Cresol Purple Indicator Powder, AR GRADE , CAS No 115-40-2	5-25 gm	250	gm						
37	Bromo Phenol Blue Indicator Powder, AR GRADE , CAS No 115-39-9	5-25 gm	500	gm						
38	Bromo Thymol Blue Indicator Powder , AR GRADE , CAS No 76-59-5	5-25 gm	250	gm						
39	Brucine anhydrous 99% AR , AR GRADE , CAS No 357- 57-3	5-25 gm	100	gm						
40	Brucine sulfate heptahydrate, ACS , ACS GRADE , CAS No 60583- 39-3	5-25 gm	500	gm						
41	Cadmium Acetate Dihydrate, AR GRADE , CAS No 1403722	100-500 gm	5000	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
42	Calcium carbonate precipitated 99% , AR GRADE , CAS No 471-34-1	100-500 gm	4000	gm						
43	Calcium Chloride (Fused) SQ , SQ GRADE , CAS No 10043-52-4	100-500 gm	4000	gm						
44	Calcium Sulphate Dihydrate, GRADE, CAS No 10101-41-4	100-500 gm	1000	gm						
45	CALCON INDICATOR, AR GRADE , CAS No 2538-85- 4	5-25 gm	250	gm						
46	Carbon disulphide 99.9% AR , AR/SQ GRADE , CAS No 75-15-0	500- 1000 ml	4000	ml						
47	Carbon tetrachloride 99.5% AR , AR GRADE , CAS No 56-23-5	500 ml	10000	ml						
48	CDTA (trans-1, 2- Diaminocyclohexane- N,N,N',N'tetra Acetic Acid) ER, AR GRADE , CAS No 125572-95-4	25-100 gm	200	gm						

Page 53 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
49	Ceric sulphate 85% AR , AR GRADE , CAS No 13590- 82-4	25-100 gm	200	gm						
50	Chloroform ER , AR GRADE , CAS No 67-66-3	0.5-2.5 ltr	5	ltr						
51	Chromotropic acid disodium salt 98.5% AR/ACS , AR GRADE , CAS No 5808-22-0	25-100 gm	200	gm						
52	Cobalt(II) chloride, anhydrous, 97%, AR GRADE, CAS No 7646-79- 9	25-100 gm	500	gm						
53	CUPRIC CARBONATE GPR, AR GRADE , CAS No 12069-69-1	100-500 gm	500	gm						
54	Cupric Chloride Dihydrate SQ , AR GRADE , CAS No 10125-13-0	100-500 gm	2000	gm						
55	Cupric Sulphate Pentahydrate ER , AR GRADE , CAS No 7758-99- 8	100-500 gm	8000	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	C	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
56	Cuprous chloride 97% , AR/SQ GRADE , CAS No 7758-89-6	100-500 gm	2000	gm						
57	CYANO COBALAMINE , AR GRADE , CAS No 68-19-9	0.5-5.0 gm	5	gm						
58	Cyclohexane ER, AR GRADE , CAS No 110-82-7	100-500 ml	5000	ml						
59	Devarda's alloy powder AR , AR GRADE , CAS No 8049-11-4	100-500 gm	500	gm						
60	Dextrose Anhydrous ER , AR GRADE , CAS No 50-99- 7	100-500 gm	2000	gm						
61	Di iso-Propyl Ether, AR/SQ GRADE , CAS No 108-20-3	0.5-2.5 ltr	5	ltr						
62	Di Sodium Hydrogen ortho phosphate Anhydrous ER, AR GRADE, CAS No 7558- 79-4	100-500 gm	2000	gm						
63	Diethanolamine 99% AR/ACS , AR GRADE , CAS No 111-42-2	100-500 ml	4000	ml						
64	Diethyl Ether , LR/AR GRADE , CAS No 60-29-7	0.5-2.5 ltr	10	ltr						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
65	DIIAMMONIUM HYDROGEN CITRATE, AR GRADE , CAS No 3012-65- 5	250-500 gm	1000	gm						
66	Dimethyl glyoxime 99% AR/ACS , AR GRADE , CAS No 95-45-4	50-250 gm	500	gm						
67	Diphenyl carbazide 98% AR/ACS (Reagent for chromium), AR GRADE, CAS No 140-22-7	25-100 gm	250	gm						
68	Diphenyl carbazone AR/ACS , AR GRADE , CAS No 538-62-5	5-100 gm	100	gm						
69	Diphenylamine 99% ER , AR GRADE , CAS No 122- 39-4	100-500 gm	1000	gm						
70	Di-potassium Hydrogen ortho phosphate ER, AR GRADE , CAS No 7758-11- 4	250-500 gm	4000	gm						
71	DI SODIUM TARTRATE DIHYDRATE, AR GRADE , CAS No 6106-24-7	250-500 ml	1000	ml						

Page 56 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
72	Dithizone, AR/SQ GRADE , CAS No 60-10-6	5-100 gm	200	gm						
73	EDTA Disodium Salt Dihydrate ER , AR GRADE , CAS No 6381-92-6	500 gm	10000	gm						
74	Eriochrome Black-T (Solochrome Black-T, AR GRADE, CAS No 1787-61- 7	25-100 gm	500	gm						
75	Ethanol AR, AR GRADE , CAS No 64-17-5	500 ml	5000	ml						
76	ETHYL METHYL SULFIDE, AR GRADE , CAS No 624- 89-5	10-100 gm	200	gm						
77	Ferric chloride hexahydrate 97% AR/ACS , AR GRADE , CAS No 10025-77-1	100-500 gm	5000	gm						
78	Ferrous sulphate heptahydrate 99% AR/ACS , AR GRADE , CAS No 7782-63-0	100-500 gm	3000	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
79	Ferrous Sulphide Technical broken Sticks, AR GRADE , CAS No 1317-37-9	500- 1000 gm	3000	gm						
80	Formaldehyde Solution 37- 41% w/v ER, AR GRADE , CAS No 50-00-0	500- 2500 ml	15000	ml						
81	Formic acid 98-100% , AR GRADE , CAS No 64-18-6	100-500 ml	2000	ml						
82	Gelatin BacteriologicaL, AR GRADE , CAS No 9000-70- 8	100-500 gm	2000	gm						
83	GLYCEROL SQ (GLYCERINE), AR/SQ GRADE , CAS No 56-81-5	0.5-2.5 ltr	5	ltr						
84	Glycine , SQ/AR GRADE , CAS No 56-40-6	250-500 gm	2000	gm						
85	Gum Acacia Powder SQ, SQ GRADE , CAS No 90001-5	250-500 gm	500	gm						
86	Hexamine (Hexamethylen- etetramine HMTA) , AR GRADE , CAS No 100-97-0	250-500 gm	2000	gm						

Page 58 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
87	Hydrazine dihydrochloride 99% , AR GRADE , CAS No 5341-61-7	250-500 gm	2000	gm						
88	HYDRAZINE HYDRATE, AR GRADE , CAS No 7803-57- 8	250-500 ml	2000	ml						
89	Hydrazinium Sulphate ER , AR GRADE , CAS No 10034-93-2	50-100 gm	1000	gm						
90	Hydrochloric acid ER , AR GRADE , CAS No 7647-01- 0	2.5 ltr	50	ltr						
91	Hydrofluoric Acid 40% SQ , SQ GRADE , CAS No 7664- 39-3	0.5 ltr	2.5	ltr						
92	Hydroquinone 99% AR (QUINOL), AR/SQ GRADE , CAS No 123-31-9	250-500 gm	1000	gm						
93	Hydroxy naphthol blue Indicator, AR GRADE , CAS No 63451-35-4	10-50 gm	100	gm						
94	Indigo carmine AR , AR GRADE , CAS No 860-22-0	25-100 gm	500	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
95	iso-Amyl alcohol 99% , AR GRADE , CAS No 123-51-3	250-500 ml	1000	ml						
96	iso-Propyl Alcohol (Propan-2-ol) ER , AR GRADE , CAS No 67-63-0	2500 ml	5000	ml						
97	EOSIN METHYLENE-BLUE, AR GRADE , CAS No 1628709	100-250 ml	1000	ml						
98	L-Ascorbic Acid, AR GRADE , CAS No 50-81-7	250-500 gm	2000	gm						
99	Lead nitrate 99.5% AR/ACS , AR GRADE , CAS No 10099-74-8	250-500 gm	1000	gm						
100	L-Glutamic acid 99%, For Bacteriology & tissue culture , AR GRADE , CAS No 56-86-0	250-500 gm	2500	gm						
101	Liq. Ammonia Solution 0.91 (About 25% NH3) ER , AR GRADE , CAS No 1336- 21-6	2.5 ltr	20	ltr						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
102	Litmus Blue Indicator Papers , PACK OF 10 BOOKS	1 PACK OF 10 BOOKS	5	PAC K						
103	Litmus Red Indicator Papers, PACK OF 10 BOOKS	1 PACK OF 10 BOOKS	5	PAC K						
104	MAGNESIUM OXIDE, AR GRADE , CAS No 1309-48- 4	100-500 gm	1000	gm						
105	Manganese (II) sulphate monohydrate 99% AR/ACS , GRADE, CAS No 10034- 96-5	100-500 gm	3000	gm						
106	Mercuric Chloride, AR GRADE , CAS No 7487-94- 7	25-100 gm	2000	gm						
107	MERCURIC NITRATE MONOHYDRATE, AR GRADE , CAS No 7783-34- 8	25-100 gm	500	gm						
108	Mercuric Oxide Red SQ , AR/SQ GRADE , CAS No 21908-53-2	25-100 gm	500	gm						



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
109	MERCURIC SULPHATE, AR GRADE , CAS No 7783-35- 9	25-100 gm	500	gm						
110	Mercuric thiocyanate 99% , AR GRADE , CAS No 592- 85-8	25-100 gm	500	gm						
111	Methanol Dried, AR GRADE , CAS No 67-56-1	2500 ml	20000	ml						
112	Methyl Orange Indicator Powder, AR GRADE , CAS No 547-58-0	25-100 gm	500	gm						
113	Methyl Red Indicator Powder , AR GRADE , CAS No 493-52-7	25-100 gm	500	gm						
114	Methyl thymol blue AR , AR GRADE	5-25 gm	200	gm						
115	Methylene Blue Staining Powder , AR GRADE , CAS No 61-73-4	5-25 gm	100	gm						
116	Metol 99% ACS , AR GRADE , CAS No 55-55-0	100-500 gm	1000	gm						



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Α	В	C	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
117	N,N-Dimethyl p- phenylenediamine dihydrochloride 99.5% AR, AR GRADE , CAS No 536- 46-9	45778 gm	50	gm						
118	n-HEPTANE, AR GRADE , CAS No 142-82-5	500 ml	2500	ml						
119	n-HEXANE, 99%, AR GRADE , CAS No 110-54-3	2500 ml	20000	ml						
120	Nickel-aluminium alloy powder 50% , AR GRADE , CAS No 1263527-7	100-500 gm	1000	gm						
121	Nitric Acid (69-72%) ER , AR GRADE , CAS No 7697- 37-2	2.5 ltr	20	ltr						
122	N-N DIMETHYL P- PHENYLENE DIAMINE OXALATE, AR GRADE , CAS No 62778-12-5	5-25 gm	50	gm						
123	n-Propanol (Propan-1-ol) , LR/AR GRADE , CAS No 71- 23-8	2.5 ltr	10	ltr						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
124	Ortho phosphoric Acid 88- 93% ER , AR GRADE , CAS No 7664-38-2	500- 1000 ml	5000	ml						
125	o-Toluidine 99.5% , AR GRADE , CAS No 95-53-4	100-500 ml	5000	ml						
126	Oxalic Acid ER , AR GRADE , CAS No 6153-56-6	100-500 gm	5000	gm						
127	Pararosaniline chloride 88% , AR GRADE , CAS No 569-61-9	10-50 gm	250	gm						
128	Patton and Reeder's reagent AR (Calcon carboxylic acid, GRADE, CAS No 3737-95-9	10-50 gm	500	gm						
129	Peptone powder Bacteriological , AR GRADE , CAS No 73049-73-7	100-500 gm	2000	gm						
130	Perchloric Acid 60%, AR GRADE , CAS No 7601-90- 3	100-500 ml	5000	ml						
131	Periodic acid 99% , AR/SQ GRADE , CAS No 10450- 60-9	100-250 gm	500	gm						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
132	Petroleum Spirit (Petroleum Ether) 40°- 60°C , AR/SQ GRADE , CAS No 8032-32-4	0.5-2.5 ltr	5	ltr						
133	Phenol detached crystals 99.5% , AR GRADE , CAS No 108-95-2	250-500 gm	3000	gm						
134	Phenol Red Indicator Powder (Water Soluble), AR GRADE, CAS No 143- 74-8	10-100 gm	500	gm						
135	Phenolphthalein Indicator Powder, AR GRADE , CAS No 77-09-8	10-100 gm	500	gm						
136	Phosphorus pentoxide 98% AR/ACS , AR/SQ GRADE , CAS No 1314-56- 3	250-500 gm	1000	gm						
137	Potassium carbonate anhydrous 99.5% AR/ACS , AR GRADE , CAS No 584- 08-7	250-500 gm	4000	gm						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
138	Potassium Chloride ER , AR GRADE , CAS No 7447-40- 7	250-500 gm	4000	gm						
139	Potassium Chromate , AR GRADE , CAS No 7789-00- 6	250-500 gm	3000	gm						
140	Potassium Dichromate , AR GRADE , CAS No 778- 50-9	250-500 gm	3000	gm						
141	Potassium Dihydrogen Ortho phosphate ER , AR GRADE , CAS No 7778-77- 0	250-500 gm	4000	gm						
142	Potassium ferrocyanide 99% AR/ACS , AR GRADE , CAS No 14459-95-1	250-500 gm	1000	gm						
143	Potassium hexachloroplatinate(IV), Pt 39.6%, AR GRADE , CAS No 16921-30-5	0.5-1.0 gm	5	gm						
144	Potassium Hydroxide Pellets ER , AR GRADE , CAS No 1310-58-3	250-500 gm	10000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
145	Potassium Iodide, AR GRADE , CAS No 7681-11- 0	100-500 gm	5000	gm						
146	Potassium metabisulphite 96% AR , AR/SQ GRADE , CAS No 16731-55-8	100-500 gm	5000	gm						
147	Potassium Nitrate ER , AR GRADE , CAS No 7757-79- 1	100-500 gm	2000	gm						
148	Potassium perchlorate 99.5% AR/ACS , AR GRADE , CAS No 7778-74-7	100-250 ml	500	ml						
149	Potassium permanganate 99% AR/ACS , AR GRADE , CAS No 7722-64-7	100-500 gm	3000	gm						
150	Potassium Persulphate (Potassium Peroxydisulphate) ER, AR GRADE , CAS No 7727-21- 1	100-500 gm	5000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
151	Potassium Sodium (+)- Tartarate Tetrahydrate (Rochelle Salt) ER, AR GRADE , CAS No 6381-59- 5	100-500 gm	10000	gm						
152	Potassium Sulphate ER , AR GRADE , CAS No 7778- 80-5	100-500 gm	2000	gm						
153	Potassium tetraoxalate dihydrate, AR/SQ GRADE, CAS No 6100-20-5	100-500 gm	1000	gm						
154	Potassium Thiocyanate ER , AR GRADE , CAS No 333- 20-0	100-500 gm	1000	gm						
155	PYROGALLOL, AR GRADE , CAS No 87-66-1	100-250 gm	1000	gm						
156	QUINOLINE, AR GRADE , CAS No 91-22-5	250-500 ml	2500	ml						
157	SILICA GEL BLUE SELF INDICATING (COARSE), 5-8 mesh , AR GRADE , CAS No 112926-00-8	250- 1000 gm	5000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
158	SILICON TETRACHLORIDE, AR GRADE , CAS No 10026-04-7	25-100 gm	100	gm						
159	SILICONE GREASE (HIMEDIA, ASSOCHEM & SDFCL), AR GRADE	25-100 gm	500	gm						
160	Silver Nitrate , AR GRADE , CAS No 7761-88-8	25-100 gm	500	gm						
161	Sodium Acetate Anhydrous ER, AR GRADE , CAS No 127-09-3	100-500 gm	2000	gm						
162	Sodium Acetate Trihydrate ER, AR GRADE , CAS No 6131-90-4	100-500 gm	2000	gm						
163	SODIUM ARSENITE, AR GRADE , CAS No 7784-46- 5	100-250 gm	1000	gm						
164	SODIUM AZIDE , AR/SQ GRADE , CAS No 26628- 22-8	25-100 gm	1000	gm						
165	Sodium bisulphate monohydrate 99%, AR GRADE, CAS No 10034- 88-5	100-500 gm	2000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
166	Sodium bisulphite AR/ACS , AR GRADE , CAS No 7631-90-5	100-500 gm	5000	gm						
167	Sodium Borohydride SQ , AR/SQ GRADE , CAS No 16940-66-2	25-100 gm	300	gm						
168	Sodium Carbonate Anhydrous ER , AR GRADE , CAS No 497-19-8	100-500 gm	5000	gm						
169	Sodium Chloride ER , AR GRADE , CAS No 7647-14- 5	100-500 gm	5000	gm						
170	Sodium diethyl dithiocarbamate trihydrate 99% AR/ACS , AR GRADE , CAS No 20624-25-3	25-100 gm	1000	gm						
171	Sodium Dihydrogen Ortho phosphate Dihydrate ER , AR GRADE , CAS No 13472-35-0	100-500 gm	2000	gm						
172	Sodium Diphenylamine Sulphonate , AR GRADE , CAS No 6152-67-6	25-100 gm	250	gm						



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Α	В	C	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
173	Sodium Hydrogen Carbonate (Sodium bicarbonate) ER, AR GRADE , CAS No 144-55-8	250-500 gm	5000	gm						
174	Sodium Hydroxide Pellets ER , AR GRADE , CAS No 1310-73-2	500 gm	20000	gm						
175	Sodium hypochlorite solution , contain about 4- 6% available chlorine , AR GRADE , CAS No 7681-52- 9	500- 1000 ml	2000	ml						
176	SODIUM IODIDE GPR, AR GRADE , CAS No 7681-82- 5	25-100 gm	500	gm						
177	Sodium Metabisulphite ER, AR GRADE , CAS No 7681- 57-4	0.5-1 Kg	10	Kg						
178	SODIUM METASILICATE NONAHYDRATE (Sodium silicate hydrated powder (meta)), AR GRADE , CAS No 13517-24-3	250-500 gm	2000	gm						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
179	SODIUM MOLYBDATE DI HYDRATE, AR GRADE , CAS No 10102-40-6	25-100 gm	1000	gm						
180	Sodium nitrate 99% AR/ACS , AR GRADE , CAS No 7631-99-4	250-500 gm	2000	gm						
181	Sodium Nitroprusside dihydrate , AR GRADE , CAS No 13755-38-9	25-100 gm	1000	gm						
182	Sodium oxalate , AR/SQ GRADE , CAS No 62-76-0	250-500 gm	1000	gm						
183	SODIUM SALICYLATE, AR GRADE , CAS No 54-21-7	250-500 gm	1000	gm						
184	Sodium silicofluoride, AR/SQ GRADE , CAS No 16893-85-9	500- 1000 gm	1000	gm						
185	Sodium sulfide nonahydrate, AR GRADE, CAS No 1313-84-4	10-50 gm	500	gm						
186	Sodium Sulphite Anhydrous ER , AR GRADE , CAS No 7757-83-7	250-500 gm	5000	gm						

Page 72 of 133



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Α	В	C	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
187	Sodium thiosulphate anhydrous 98% AR , AR GRADE , CAS No 7772-98- 7	500- 1000 gm	5000	gm						
188	Sulphamic acid 99.5%, AR GRADE , CAS No 5329-14- 6	250-500 gm	3000	gm						
189	SULPHANILAMIDE (SULFANILAMIDE), 99%, AR GRADE, CAS No 63-74- 1	250-500 gm	2000	gm						
190	Sulphanilic Acid ER, AR GRADE , CAS No 121-57-3	25-100 gm	2000	gm						
191	SULPHURIC ACID 98 %, AR GRADE , CAS No 7664-93- 9	2.5 ltr	50	ltr						
192	SULPHUROUS ACID, AR GRADE , CAS No 7782-99- 2	250-500 ml	1000	ml						
193	Tartaric Acid ER , AR GRADE , CAS No 87-69-4	250-500 gm	2000	gm						
194	Thioglycolic acid, Extra Pure , AR GRADE , CAS No 68-11-1	250-500 ml	2000	ml						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
195	Thiosemicarbazide, 98%, AR GRADE , CAS No 79-19- 6	25-100 gm	500	gm						
196	Thymol Blue Indicator Powder, AR GRADE , CAS No 76-61-9	10-50 gm	500	gm						
197	Tin(II) chloride, anhydrous, 98%, AR GRADE , CAS No 7772-99-8	25-100 gm	1000	gm						
198	Toluene ER , AR GRADE , CAS No 108-88-3	2.5 ltr	10	ltr						
199	tri Sodium Citrate Dihydrate ER , AR GRADE , CAS No 6132-04-3	250-500 gm	2000	gm						
200	Trichloroethylene ER , AR GRADE , CAS No 79-01-6	250-500 ml	2000	ml						
201	Triethanolamine 99% AR , AR GRADE , CAS No 102- 71-6	250-500 ml	2000	ml						
202	tri-Sodium phosphate anhydrous 99%, AR GRADE , CAS No 7601-54-9	250-500 gm	3000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
203	Universal Indicator Solution (pH 4-11), AR GRADE	250-500 ml	2000	ml						
204	XYLENE CYANOL FF, AR GRADE , CAS No 2650-17- 1	5-10 gm	50	gm						
205	Xylene Sulphur Free, ER , AR GRADE , CAS No 1330- 20-7	2.5 ltr	15	ltr						
206	Zinc Dust ER , AR GRADE , CAS No 7440-66-6	250-500 gm	2000	gm						
207	Zinc oxide 99% AR , AR GRADE , CAS No 1314-13- 2	250-500 gm	1000	gm						
208	Zinc Sulphate Heptahydrate ER , AR GRADE , CAS No 7446-20- 0	250-500 gm	2000	gm						
209	1,10- Phenanthroline , AR OR HIGHER GRADE, CAS NO. 5144-89-8	10-50 gm	2000	gm						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
210	1-Amino-2-naphthol- 4- sulphonic acid 98%, AR OR HIGHER GRADE, CAS NO. 116-63-2	25-100 gm	2000	gm						
211	5 2 6 KFR (Karl Fischer Reagent Pyridine Free Single Solution), Pack of 2 x 250 ml	250-500 ltr	30	ltr						
212	Agar Powder, Extra pure, Bacteriological grade, AR OR HIGHER GRADE, CAS NO. 9002-18-0	250-500 gm	5000	gm						
213	Biuret, 97%, AR OR HIGHER GRADE, CAS NO. 108-19-0	10-50 gm	300	gm						
214	Boric Acid ER , AR OR HIGHER GRADE, CAS NO. 10043-35-3	250-500 gm	2000	gm						
215	Bromo Cresol Green Indicator Solution , AR OR HIGHER GRADE, CAS NO. 76-60-8	100-200 ml	250	ml						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
216	Bromo Phenol Blue Indicator Solution , AR OR HIGHER GRADE	100-200 ml	250	ml						
217	Buffer Tablets pH 4.0	20 / PACK	10	PAC K						
218	Buffer Tablets pH 7.0	20 / PACK	10	PAC K						
219	Buffer Tablets pH 9.2	20 / PACK	10	PAC K						
220	Calcium Sulphate Anhydrous, AR OR HIGHER GRADE, CAS NO. 7778-18-9	250-500 gm	1000	gm						
221	Cerium(IV) sulfate, anhydrous, 97% , AR OR HIGHER GRADE	10-50 gm	25	gm						
222	Chloroform for HPLC , AR OR HIGHER GRADE, CAS NO. 67-66-3	2.5 ltr	10	ltr						
223	Chlorotex Reagent (For determination of free chlorine from 0.1 to 1.0 ppm), AR OR HIGHER GRADE	100-200 ml	10000	ml						

Page 77 of 133



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
224	Citric acid anhydrous AR 99.5%, AR OR HIGHER GRADE, CAS NO. 77-92-9	250-500 gm	5000	gm						
225	Diacetyl monoxime 99% , AR OR HIGHER GRADE, CAS NO. 57-71-6	10-50 gm	500	gm						
226	di-Sodium tetraborate decahydrate (Borax) 99.5% AR/ACS , AR OR HIGHER GRADE, CAS NO. 1303-96-4	250-500 gm	3000	gm						
227	Ferric citrate monohydrate (Cell Culture Tested), AR OR HIGHER GRADE, CAS NO. 2338-05-8	250-500 gm	2000	gm						
228	Ferroin Indicator Solution , AR OR HIGHER GRADE, CAS NO. 14634-91-4	100-200 ml	1000	ml						
229	Hydrogen Peroxide solution 30% w/v (100 volumes) ER , AR OR HIGHER GRADE, CAS NO. 7722-84-1	250-500 ml	2500	ml						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
230	Hydroxylammonium Chloride , AR OR HIGHER GRADE, CAS NO. 1304222	250-500 gm	3000	gm						
231	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	30	PAC K						
232	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						
233	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						
234	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						
235	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						
236	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						
237	Indicator Papers-Full Range (pH 1.0 to 14.0)	PACK OF 10 BOOKS	10	PAC K						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
238	lodine (resublimed) 99.8% , AR OR HIGHER GRADE, CAS NO. 7553-56-2	50-100 gm	1000	gm						
239	Labolene neutral pH , AR OR HIGHER GRADE	0.5-5 ltr	20	ltr						
240	Liquid Paraffin (Light) SQ , AR OR HIGHER GRADE, CAS NO. 22767-49-3	500- 2500 ml	5000	ml						
241	MacConkey Broth , AR OR HIGHER GRADE, CAS NO. -	250-500 gm	1000	gm						
242	Magnesium Chloride Hexahydrate ER , AR OR HIGHER GRADE, CAS NO. 7791-18-16	250-500 gm	5000	gm						
243	Magnesium sulphate heptahydrate 99.5% AR, AR OR HIGHER GRADE, CAS NO. 10034-99-8	250-500 gm	3000	gm						
244	Mercuric lodide Red , AR OR HIGHER GRADE, CAS NO. 7774-29-0	50-100 gm	2000	gm						

Page 80 of 133



Sr. No.	NAME OF THE CHEMICAL Acceptable Makes: MERCK / QUALIGENS / RANKEM / AVANTOR / HIMEDIA / SIGMA Only	Acceptable Pack Size	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
245	Methanol for HPLC , AR OR HIGHER GRADE, CAS NO. 67-56-1	500- 2500 ml	20000	ml						
246	Methyl Orange Indicator Solution, AR OR HIGHER GRADE, CAS NO. 547-58- 0	100-200 ml	500	ml						
247	Methyl Red Indicator Solution , AR OR HIGHER GRADE	100-200 ml	500	ml						
248	N,N-DINAPHTHYL ETHYLENE DIAMINE HYDROCHLORIDE (NEDA), AR OR HIGHER GRADE, CAS NO. 1465-25-4	5-10 gm	50	gm						
249	Nessler's Reagent (for Ammonia) , AR OR HIGHER GRADE, CAS NO. 7774- 29-0	100-250 ml	500	ml						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
250	Nessler's solution, pure, for detection and determination of NH3 and salts , AR OR HIGHER GRADE, CAS NO. 7783- 33-7	100-500 ml	500	ml						
251	n-Hexane 99% HPLC , AR OR HIGHER GRADE, CAS NO. 110-54-4	500- 1000 ml	10000	ml						
252	p-Dimethyl Amino Benzaldehyde (Ehrlich'sReagent), AR OR HIGHER GRADE, CAS NO. 100-10-7	100-500 gm	4000	gm						
253	Phenolphthalein Indicator Solution , AR OR HIGHER GRADE, CAS NO. 77-09-8	100-200 ml	500	ml						
254	Potassium bromate 99.8% AR/ACS , AR OR HIGHER GRADE, CAS NO. 7758- 01-2	100-500 gm	2000	gm						



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Α	В	C	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
255	Potassium Dihydrogen Orthophosphate for HPLC, AR OR HIGHER GRADE, CAS NO. 7778-77-0	100-500 gm	500	gm						
256	Potassium Hydrogen Phthalate ER , AR OR HIGHER GRADE, CAS NO. 877-24-7	100-500 gm	3000	gm						
257	Potassium Iodate , AR OR HIGHER GRADE, CAS NO. 7758-05-6	50-500 gm	2000	gm						
258	Potassium Persulphate (Potassium Peroxydisulphate) ER , AR OR HIGHER GRADE, CAS NO. 7727-21-1	100-500 gm	2000	gm						
259	Salicylic acid 99.5%, AR OR HIGHER GRADE, CAS NO. 69-72-7	100-500 gm	3000	gm						
260	Silver Sulphate , AR OR HIGHER GRADE, CAS NO. 10294-26-5	5-25 gm	200	gm						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
261	Sodium Dihydrogen Ortho phosphate Dihydrate for HPLC, AR OR HIGHER GRADE, CAS NO. 13472- 35-0	100-500 gm	1000	gm						
262	Sodium dihydrogen orthophosphate, anhydrous HPLC GRADE, AR OR HIGHER GRADE, CAS NO. 7558-80-7	100-500 gm	4000	gm						
263	Sodium Fluoride ER , AR OR HIGHER GRADE, CAS NO. 7681-49-4	100-500 gm	1000	gm						
264	Sodium Nitrite ER , AR OR HIGHER GRADE, CAS NO. 7632-00-0	100-500 gm	2000	gm						
265	Sodium Sulphate Anhydrous ER , AR OR HIGHER GRADE, CAS NO. 7757-82-6	100-500 gm	1000	gm						
266	Sodium Thiosulphate Pentahydrate ER , AR OR HIGHER GRADE, CAS NO. 10102-17-7	100-500 gm	4000	gm						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
267	SPADNS dye 2-(p- Sulphophenylazo)-1,8- dihydroxynaphthalene-3,6 disulphonoic acid trisodiumsalt ER , AR OR HIGHER GRADE	1-5 gm	25	gm						
268	Starch Soluble ER , AR OR HIGHER GRADE, CAS NO. 9005-28-8	100-500 gm	2000	gm						
269	Tryptone (bacteriological) Mediaid, AR OR HIGHER GRADE, CAS NO. 91079- 40-2	100-500 gm	5000	gm						
270	Urea ER , AR OR HIGHER GRADE, CAS NO. 57-13-6	100-500 gm	2000	gm						
271	Water for HPLC , AR OR HIGHER GRADE, CAS NO. 7732-18-5	1 ltr	20	ltr						
272	Zinc acetate dihydrate 99.5%, AR OR HIGHER GRADE, CAS NO. 5970- 45-6	250-500 gm	5000	gm						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
273	pH Buffer 10.00 , AR OR HIGHER GRADE	500- 1000 ml	1000	ml						
274	N,N-Diethyl-p- phenylenediamine sulfate (DPD), AR OR HIGHER GRADE, CAS NO. 6283- 63-2	25-100 gm	100	gm						
275	Zincon , AR OR HIGHER GRADE , CAS NO. 62625- 22-3	1-5 gm	10	gm						
276	Aluminium ammonium sulphate, AR OR HIGHER GRADE, CAS NO. 7784-26- 1	100-500 gm	2000	gm						
277	zirconyl chloride(Zirconium oxide chloride), AR OR HIGHER GRADE, CAS NO. 13520-92-8	25-100 gm	100	gm						
278	4-amino benzene sulphonic acid , AR OR HIGHER GRADE , CAS NO. 121-57-3	25-100 gm	500	gm						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
279	Phthalic anhydride , AR OR HIGHER GRADE , CAS NO. 85-44-9	25-100 gm	1000	gm						
280	Diammonium hydrogen phosphate, AR OR HIGHER GRADE, CAS NO. 7783-28-0	100-500 gm	1000	gm						
281	vanadium pentaoxide , AR OR HIGHER GRADE , CAS NO. 1314-62-1	50-250 gm	250	gm						
282	DI PHENYLAMINE SULPHONATE , AR OR HIGHER GRADE , CAS NO. 6152-67-6	1-10 gm	10	gm						
283	Dried methanol , AR OR HIGHER GRADE , CAS NO. 67-56-1	0.5-2.5 ltr	10	ltr						
284	Thorin Indicator (1 (O- arsonophenylazo) -2- naphthol-3, 6-disulfonic acid, disodium salt), AR OR HIGHER GRADE, CAS NO. 3688-92-4	5-10 gm	10	gm						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
285	Magnesium metal turnings , AR OR HIGHER GRADE , CAS NO. 7439-95-4	25-100 gm	200	gm						
286	Nickel(II) chloride hexahydrate , AR OR HIGHER GRADE , CAS NO. 7718-54-9	100-500 gm	500	gm						
287	CRESOL RED , AR OR HIGHER GRADE , CAS NO. 1733-12-6	1-10 gm	10	gm						
288	NEUTRAL RED , AR OR HIGHER GRADE , CAS NO. 553-24-2	5-25 gm	25	gm						
289	CHLOROPHENOL RED , AR OR HIGHER GRADE , CAS NO. 4430-20-0	1-10 gm	10	gm						
290	Azadirachtin (CAS NO- 11141-17-6)	0.5-1.0 mg	6	mg						
291	Nimbin (CAS NO- 5945-86- 8)	1-5 mg	10	mg						
292	Salannin (CAS NO:992-20-1)	1-5 mg	10	mg						
293	6-Deacetylnimbin (CAS NO - 18609-16-0)	0.5-1.0 mg	2	mg						
294	3-Deacetylsalannin (CAS NO - 1110-56-1)	0.5-1.0 mg	2	mg						D 00 612

Page 88 of 133



					GLASSWAR	E				
Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
295	Beaker 50 ml low form with spout	1000D12	30	NO						
296	Beaker 150 ml low form with spout	1000D18	50	NO						
297	Beaker 250 ml low form with spout	1000D21	50	NO						
298	Beaker 600 ml low form with spout	1000D25	70	NO						
299	Beaker 1000 ml low form with spout	1000D29	70	NO						
300	Beaker 2000 ml low form with spout	1000D30	30	NO						
301	Aspirator Bottle, with GL 45 Capacity :and tubulation ,1000 ml	1220029	5	NO						
302	Aspirator Bottle, with GL 45 Capacity :and Interchangeable Stopcock,2000 ml	1245030	5	NO						
303	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity :250 ml	1500021	50	NO						
304	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity :500 ml	1500024	75	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
305	Bottles Reagent, Plain Narrow Mouth, Graduated with Interchangeable Flat Head Stopper,Capacity :1000 ml	1500029	100	NO						
306	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring ,Capacity :50 ml	1501012	30	NO						
307	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring ,Capacity :100 ml	1501016	50	NO						
308	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring ,Capacity :250 ml	1501021	70	NO						
309	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring ,Capacity :500 ml	1501024	50	NO						
310	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring,Capacity :1000 ml	1501029	50	NO						
311	Bottles, Reagent, Graduated With Screw Capacity :and Pouring Ring,Capacity :2000 ml	1501030	40	NO						
312	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity :and Pouring Ring,Capacity :100 ml	1519016	25	NO						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
313	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity :and Pouring Ring,Capacity :250 ml	1519021	40	NO						
314	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity :and Pouring Ring,Capacity :500 ml	1519024	40	NO						
315	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity :and Pouring Ring, Capacity :1000 ml	1519029	30	NO						
316	Bottles, Reagent, , Wide Mouth, Graduated, With Amber Screw Capacity :and Pouring Ring, Capacity :2000 ml	1519030	20	NO						
317	Bottle Specific gravity 25 ml	1625009	10	NO						
318	Bottle Specific gravity 50 ml	1625012	10	NO						
319	Weighing Bottle with stopper 25ml	1630009	20	NO						
320	Weighing Bottle with stopper 60 ml	1630013	20	NO						
321	Dropping bottle, with dropper, 125 ml	1640017	20	NO						
322	Dropping bottle, with dropper, 250 ml	1640021	20	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
323	Glass Impingers - 35 ml	1765058	80	NO						
324	Bottles, Gas Washing (Dreschel), Complete set with Interchangeable Stopper ,125 ml	1760017	15	NO						
325	Bottles, Gas Washing (Dreschel), Complete with Interchangeable Stopper ,250 ml	1760021	35	NO						
326	Bottles, Gas Washing (Dreschel), Complete with Interchangeable Stopper ,500 ml	1760024	25	NO						
327	stppers for Gas Washing bottles (Dreschel), 250 ml	1761021	10	NO						
328	stppers for Gas Washing bottles (Dreschel), 500 ml	1761024	10	NO						
329	25 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread with PTFE Keys, Class A	2121009	5	NO						
330	50 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread with PTFE Keys, Class A	2121012	5	NO						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
331	10 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread with PTFE Keys, Class B	2122006	30	NO						
332	25 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread with PTFE Keys, Class B	2122009	40	NO						
333	50 ml Burettes Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread with PTFE Keys, Class B	2122012	40	NO						
334	25 ml AMBER COLOR Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcock With PTFE Keys, Class B	2132009	10	NO						
335	50 ml AMBER COLOR Burettes, Boroflo, Fitted With Boroflo GP (General Purpose), Screw Thread Stopcock With PTFE Keys, Class B	2132012	10	NO						
336	Burettes, Automatic Zero 25 ml, with Reservoir, Rubber Bellow, Glass Stopcock, Class B	2150009	15	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
337	Burettes, Automatic Zero 50 ml, with Reservoir, Rubber Bellow, Glass Stopcock, Class B	2150012	15	NO						
338	Condenser Liebig Driptip- 24/29-400mm	2400092	5	NO						
339	Condensers, Allihn, Drip Tip, Interchangeable Inner and Outer Joint .24/29 and 24/29	2480092	5	NO						
340	500 mm Condensers, Graham, Coiled Distillate Type, Drip Tip, Interchangeable Inner and Outer Joint 24/29 nad 24/29	2560095	10	NO						
341	Cylinders, Colour Comparison, Nessler, Flat Bottom, Graduated, Capacity - 50 ml	2975012	50	NO						
342	Cylinders, Colour Comparison, Nessler, Flat Bottom, Graduated, 100 ml	2975016	50	NO						
343	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B , Capacity -5 ml	2982005	10	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
344	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B, Capacity -10 ml	2982006	10	NO						
345	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity -25 ml	2982009	10	NO						
346	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B, Capacity -50 ml	2982012	10	NO						
347	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity -100 ml	2982016	15	NO						
348	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B , Capacity -250 ml	2982021	10	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
349	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity - 500 ml	2982024	10	NO						
350	Cylinders, Graduated, Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal base, Class B ,Capacity - 1000 ml	2982029	15	NO						
351	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A ,Capacity - 5 ml	2010005	3	NO						
352	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A ,Capacity - 10 ml	201006	3	NO						
353	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity - 25 ml	2010009	3	NO						
354	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity - 50 ml	2010012	3	NO						



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Α	В	C	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
355	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity -100 ml	2010016	3	NO						
356	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity -250 ml	2010021	3	NO						
357	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity -500 ml	2010024	3	NO						
358	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class A, Capacity -1000 ml	2010029	3	NO						
359	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B ,Capacity - 5 ml	3022005	30	NO						
360	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B ,Capacity - 10 ml	3022006	30	NO						



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Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
361	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity - 25 ml	3022009	50	NO						
362	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity - 50 ml	3022012	30	NO						
363	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity -100 ml	3022016	30	NO						
364	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity -250 ml	3022021	30	NO						
365	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity -500 ml	3022024	20	NO						
366	Cylinders, Graduated, Single Metric Scale, with Pour out, with Hexagonal Base, Class B, Capacity -1000 ml	3022029	20	NO						
367	Desiccator ID 300 mm with Cover and porcelain plate	3082045	2	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
368	Desiccator ID 300 mm with vaccum probe- Borosil,stopcock with PTFE spindle,poecelin plate	3083045	2	NO						
369	Dishes, Culture Petri-100*15	3165077	100	NO						
370	Evaporating dishes 100 mm × 55mm/BOWL,flate bottom with pour out,165 ml	3180072	50	NO						
371	Evaporating dishes 105 mm × 55 mm/BOWL,flate bottom with pour out, 290 ml	3180078	55	NO						
372	Gooch crucible- G-3, 30ml Capacity	3206710	10	NO						
373	Crucible, Gooch Type, Low Form, with Sintered Disc G4, 30 ml	3206810	16	NO						
374	Distilling appratus Ammonia,with Graham condenser interchangeable joints, 500ml, Capacity	3340024	6	NO						
375	Funnels, Buchner Type, with Sintered Disc ,35 ml, Porosity grade 4	3606872	5	NO						
376	Flasks, Boiling, Round Bottom, Short Neck, With Interchangeable Joint ,1000 ml,24/29 interchangable joint	4380B29	10	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
377	Flasks, Boiling, Round Bottom, Short Neck, With Interchangeable Joint ,500 ml,24/29 interchangable joint	4380C24	10	NO						
378	Flasks, Round Bottom, Two Necks, Centre Neck 24/29 and One Angled Side Neck, With Interchangeable Joints 19/26,Capacity -500 ml	4381A24	2	NO						
379	Flasks, Round Bottom, Two Necks, Centre Neck 24/29 and One Angled Side Neck, With Interchangeable Joints 19/26,Capacity -1000 ml	4381A29	3	NO						
380	Flasks, Round Bottom, Three Necks, Centre Neck 24/29 and two parellel Side Neck, With Interchangeable Joints 19/26,Capacity -1000 ml	4384B29	2	NO						
381	Flasks, Distilling, With Side Arm 500 ml,interchangable joint 19/26	4621017	3	NO						
382	150 ml Flasks, Erlenmeyer, Conical, Narrow Mouth	4980018	50	NO						
383	250 ml Flasks, Erlenmeyer, Conical, Narrow Mouth	4980021	75	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
384	500 ml Flasks, Erlenmeyer, Conical, Narrow Mouth	4980024	40	NO						
385	100 ml Flasks, Erlenmeyer, Conical, wide Mouth	5100016	20	NO						
386	250 ml Flasks, Erlenmeyer, Conical, wide Mouth	5100021	20	NO						
387	500 ml Flasks, Erlenmeyer, Conical, wide Mouth	5100024	20	NO						
388	250 ml Flasks, Erlenmeyer, Conical, Narrow Mouth with interchangeable Joint	5000021	30	NO						
389	500 ml Flasks, Erlenmeyer, Conical, Narrow Mouth with interchangeable Joint	5000024	30	NO						
390	Flasks, Tilt Measure 5 ml, flask Capacity -100 ml	5015005	40	NO						
391	Flask Tilt Measure 10.0 ml, flask Capacity -250 ml	5015006	40	NO						
392	Flask Tilt Measure 20.0 ml, flask Capacity -250 ml	5015008	20	NO						
393	250 ml Flasks, Erlenmeyer, Conical, Narrow Mouth with Interchangeable Stopper - Amber color	5019021	10	NO						
394	500 ml Flasks, Erlenmeyer, Conical, Narrow Mouth with Interchangeable Stopper	5020024	10	NO						

Page 101 of 133



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
395	Flasks, Filtering, Bolt Neck, with Tubulation,500 ml	5340024	10	NO						
396	Flasks, Filtering, Bolt Neck, with Tubulation,1000 ml	5340029	10	NO						
397	Flasks, lodine Determination, ith Interchangeable Stopper,250 ml	5400021	20	NO						
398	Flasks, lodine Determination, ith Interchangeable Stopper - 500ml	5400024	20	NO						
399	Kjeldahl flask, round Bottom, Long Neck, Capacity : 500 ml	5420024	20	NO						
400	Kjeldahl flask ,round Bottom, Capacity : 500 ml,24/29 INTERCHANGAEBLE JOINT	5430024	20	NO						
401	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate,Capacity :25 ml	5640009D	10	NO						
402	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate ,Capacity :50 ml	5640012D	10	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
403	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate ,Capacity :100 ml	5640016D	20	NO						
404	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate ,Capacity :250 ml	5640021D	5	NO						
405	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate ,Capacity :500 ml	5640024D	5	NO						
406	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate,Capacity :1000 ml	5640029D	5	NO						
407	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class B,Capacity :25 ml	5641009	20	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
408	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class B,Capacity :50 ml	5641012	50	NO						
409	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class B,Capacity :100 ml	5641016	75	NO						
410	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class B, with Certificate ,Capacity :250 ml	5641021	50	NO						
411	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class B, with Certificate ,Capacity :500 ml	5641024	30	NO						
412	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class B,Capacity :1000 ml	5641029	30	NO						
413	Flasks, Volumetric, with Interchangeable Solid Glass Stopper, Accuracy as per Class B, with Certificate,Capacity :2000 ml	5641030	30	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
414	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class A,Capacity :100 ml,AMBER	5648016	10	NO						
415	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class A,Capacity :250 ml,Amber	5648021	10	NO						
416	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class A,Capacity :500 ml,Amber	5648024	10	NO						
417	Flasks, Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class A, Capacity :1000 ml,Amber	5648029	10	NO						
418	Columns, Chromatography, Plain With Sintered Disc And Glass Stopcock- 450 MM, 30 MM BORE	6101063	8	NO						
419	500 mm*18mm Columns, Chromatography, Plain With Glass Stopcock	6101065	5	NO						
420	Funnels, Plain, 60 Angle, Short Stem ,50 mm dia	6140065	30	NO						
421	Funnels, Plain, 60 Angle, Short Stem , 100 mm dia	6140077	30	NO						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
422	Funnels, Separating, Pear Shape, Fitted with Boroflo Stopcock with PTFE Key and Interchangeable Stopper,Capacity :250 ml	6402021	5	NO						
423	Funnels, Separating, Pear Shape, Fitted with Boroflo Stopcock with PTFE Key and Interchangeable Stopper,Capacity :500 ml	6402024	35	NO						
424	Funnels, Separating, Pear Shape, Fitted with Boroflo Stopcock with PTFE Key and Interchangeable Stopper,Capacity :1000 ml	6402029	10	NO						
425	Pipettes, Bacteriological,graduated,Tran sfer, ,Capacity :1.1 ml	7056101	20	NO						
426	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate, Capacity : 5 ml	7059P05	10	NO						
427	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate, Capacity :25 ml, Serological	7059P09	10	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
428	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate,Capacity :1 ml	7059P01	10	NO						
429	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate,Capacity : 2 ml	7059P02	10	NO						
430	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate, Capacity :10 ml	7059P06	10	NO						
431	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate,Capacity : 0.1 ml	7059P41	10	NO						
432	Pipettes, Measuring (Mohr Type), Class A, with Works Certificate,Capacity :0.2 ml	7059P42	10	NO						
433	Pipettes, Measuring (Mohr Type), Class B,Capacity :1 ml	7060P01	30	NO						
434	Pipettes, Measuring (Mohr Type), Class B,CAPACITY - 2 ml	7060P02	30	NO						
435	Pipettes, Measuring (Mohr Type), Class B,Capacity :-5 ml	7060P05	30	NO						
436	Pipettes, Measuring (Mohr Type), Class B,CAPACITY -10 ml	7060P06	30	NO						
437	Pipettes, Measuring (Mohr Type), Class B,CAPACITY -25 ml	7060P09	30	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	C	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
438	Pipettes, Measuring (Serological Type), Class B,CAPACITY -0.2 ml	7080p42	20	NO						
439	Pipettes, Measuring (Serological Type), Class B,CAPACITY -1 ml	7080p01	30	NO						
440	Pipettes, Measuring (Serological Type), Class B,CAPACITY - 2 ml	7080p02	30	NO						
441	Pipettes, Measuring (Serological Type), Class B,Capacity :-5 ml	7080p05	30	NO						
442	Pipettes, Measuring (Serological Type), Class B,CAPACITY -10 ml	7080p06	30	NO						
443	Pipettes, Measuring (Serological Type), Class B,CAPACITY -25 ml	7080p09	30	NO						
444	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :1 ml	7101001	10	NO						
445	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :2 ml	7101002	10	NO						
446	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :5 ml	7101005	10	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
447	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :10 ml	7101006	10	NO						
448	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :20 ml	7101008	10	NO						
449	Pipettes, Transfer, Volumetric, Class A Accuracy, with Certificate,Capacity :25 ml	7101009	10	NO						
450	Pipettes, Transfer, Volumetric, Class B, Capacity -1 ml	7103001	30	NO						
451	Pipettes, Transfer, Volumetric, Class B, Capacity -2 ml	7103002	30	NO						
452	Pipettes, Transfer, Volumetric, Class B, Capacity -5 ml	7103005	30	NO						
453	Pipettes, Transfer, Volumetric, Class B, Capacity :-10 ml	7103006	30	NO						
454	Pipettes, Transfer, Volumetric, Class B, Capacity :-20 ml	7103008	30	NO						
455	Pipette, transfer volumetric , Class B, Capacity :25 ml	7103009	30	NO						
456	Adapter, Receiver Bent With Vaccum Connection,24/29 socket joint size	8830624	10	NO						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
457	Adaptor multiple with two neack parallel,24/29	8831624	5	NO						
458	Adaptor cone/rubber tubing, socket joint size 24/29	8835A24	5	NO						
459	Slopping plane still head, flask cone 24/29	8841724	5	NO						
460	Adapter receiver (plain bend)24/29 and 24/29	8845624	5	NO						
461	Adaptor splash head verticale pear shape 24/29	8851724	5	NO						
462	Adaptor Bend cone with stopcock, cone size 24/29	8856024	2	NO						
463	Tubes, Test Graduated, with interchangeable Stopper 20 ml	9830008	20	NO						
464	Stirrer (Glass rod) made of borosilicate glass-7*305 mm	9850407	50	NO						
465	Stirrer (Glass rod) made of borosilicate glass-9*305 mm	9850409	50	NO						
466	tube,Culture,media round bottom with pp screw Capacity ,liner, 16*125, 10 ml	9900006	100	NO						
467	tube,Culture,media round bottom with pp screw Capacity ,liner, 25*150, 50 ml	9900012	100	NO						
468	Watch glass DIA 100 mm	9986077	50	NO						

Page 110 of 133



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
469	Adapter, Reduction, Interchangeable Joints,socket joint size 19/26, cone joint size 24/29	8820A18	3	NO						
470	Adapter, Enlarging, Interchangeable Joints,socket joint size 29/32, cone joint size 24/29	8800A05	3	NO						
471	Test tube 15ml	9820U05	100	NO						
472	Test tube 20 ml	9820U18	100	NO						
473	Silica crusibles with lid, Capacity : 50 ml	Any Reputed Make	10	NO						
474	T- joint (for LPG connections)	Any Reputed Make	5	NO						
475	Droppers with bulb- 6 "	Any Reputed Make	50	NO						
476	Tilt measure Flask- Capacity -1 ml	Any Reputed Make	50	NO						
477	Tilt measure Flask- Capacity -2 ml	Any Reputed Make	50	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
478	Cuvettes Quartz cell- 10 mm with Capacity , 3.5 ml ,	Any Reputed Make	3	NO						
479	Cuvettes Quartz cell- 20 mm with Capacity :	Any Reputed Make	3	NO						
480	Cuvettes Quartz cell- 50 mm with Capacity :	Any Reputed Make	3	NO						
481	Cuvettes Glass cell - 10 mm with Capacity :	Any Reputed Make	10	NO						
482	Cuvettes Glass cell - 20 mm with Capacity :	Any Reputed Make	10	NO						
483	Cuvettes Glass cell - 50 mm with Capacity :	Any Reputed Make	10	NO						
484	Glass Beads 4-5 mm	Any Reputed Make	1000	NO						
485	Ammonia Dissociation Burette (Bunty burette), 100 ml Capacity , with 125 ml water Capacity funnel,	Any Reputed Make	5	NO						



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Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
486	Durham tubes for microbial purpose, 35* 8 mm	Any Reputed Make	250	NO						
487	Burettes, Straight Bore Stopcock, Boroflo, Accuracy as per Class B of IS 1997:2008/EN ISO 385, 10ml	2124006	10	NO						
488	Burettes, Straight Bore Stopcock, Boroflo, Accuracy as per Class B of IS 1997:2008/EN ISO 385, 25ml	2124009	15	NO						
489	Dishes, Culture Petri, Borosil S- Line OD*H 50*12 mm	3165065	20	NO						
490	Distilling Apparatus, Dean And Stark, Moisture Test, (as per IP Specifications, Consists of receiver 10 ml graduated with19 / 26 outer joint and 24 / 29 inner joint, round bottom flask 1000 ml with 24 / 29 outer joint and Liebig condenser 200 mm with 19 / 26 joint. The 10 ml receiver is graduated from 1 ml to 10 ml in 0.1 ml intervals.)	3602006	4	SET						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
491	Flasks, Kjeldahl, Round Bottom, Long Neck, 800 ml	5420028	10	NO						
492	Two finger clamp, Zinc pressure die casted	LAFC8888 Z02	10	NO						
493	Big Spoon Spatula, 304GRADE	LASL8888 510	20	NO						
494	Big Spoon Spatula, 7.5 INCH	LASL8888 075	20	NO						
495	Burettes, Straight Bore Stopcock PTFE Key Stopcock, Accuracy as per Class B of IS 1997:2008/EN ISO 385, 50ml	2130012	10	NO						
496	Crucible, Gooch Type, Low Form, with Sintered Disc -G3, 30 ml	3206710	6	NO						
497	DISHES,CULTURE, PETRI, 80*17	3160072	30	NO						
498	Four finger clamp Aluminum pressure die casted	LAFC8888 AD4	10	NO						
499	Funnels, Separating, Pear Shape, Fitted with Boroflo Stopcock with PTFE Key and Interchangeable Stopper,Capacity :1000 ml	6402029	20	NO						



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Α	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
500	Jumbo bosshead Aluminum PDC	LABH8888 JBL	5	NO						
501	ONE END FLAT AND ONE END SPOON, 8 INCH	LASP8888 008	20	NO						
502	REGULAR BOSSHEAD ZINC PDP	LABH8888 RBL	10	NO						
503	Retort Ring with bosshead ,3 INCH	LARR8888 003	10	NO						
504	Round bosshead Zinc PDC	LABH8888 OBL	10	NO						
505	SILICA CRUCIBLES-25ml	1451	10	NO						
506	Swivel bosshead Zinc PDC	LABH8888 SBL	5	NO						
507	Crucible tong with bow stainless steel -12 "	LACT8888 012	6	NO						
508	Three finger clamp, Aluminum pressure die casted	LAFC8888 AD3	10	NO						
509	Melting point Capacity illary Tubes 3" long, 100 Pieces per Pack	Any Reputed Make	5	PACK						
510	Philips conical with spout, 250 ml	1080021	40	NO						
511	Philips conical with spout, 500 ml	1080024	40	NO						
512	Flask Flat Bottom, 1000 ml	4100029	10	NO						



Sr. No.	NAME AND DESCRIPTION OF GLASSWARE Acceptables Makes: BOROSIL / VENSIL / QUALIGENS / RIVIERA / LABCO Only	REFERENCE PRODUCT CODE OF BOROSIL	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
513	Flask Flat Bottom, 1000 ml	4060029	10	NO						
514	Funnel powder, 125 ml	6220080	10	NO						
515	Drum Sampling Pipette, 1 METER LENGTH	7041041	8	NO						
516	Silica Crucible, 50 ml	Any Reputed Make	10	NO						



					PLASTICWAR	E				
Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagundam .) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
517	Narrow Mouth Bottle PP Autoclavable, 30ml	582100	72	No						
518	Narrow Mouth Bottle PP Autoclavable, 60 ml	582110	72	No						
519	Narrow Mouth Bottle PP Autoclavable, 125 ml	582120	72	No						
520	Narrow Mouth Bottle PP Autoclavable, 250 ml	582130	144	No						
521	Narrow Mouth Bottle PP Autoclavable, 500 ml	582140	144	No						
522	Narrow Mouth Bottle PP Autoclavable, 1000 ml	582150	72	No						
523	Amber Narrow Mouth Bottle HDPE, 500 ml	581240	48	No						
524	Amber Narrow Mouth Bottle HDPE, 1000 ml	581250	24	No						
525	Wide Mouth Bottle PP Autoclavable, 250 ml	582230	72	No						
526	Wide Mouth Bottle PP Autoclavable, 500 ml	582240	48	No						
527	Wide Mouth Bottle PP Autoclavable, 1000 ml	582250	24	No						
528	Wide Mouth Bottle PP Autoclavable, 2000 ml	582260	12	No						
529	Carboy with stopcock LDPE, 5 li	584401	12	No						

Page 117 of 133



Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	
A	B	C	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
530	Carboy with stopcock LDPE, 10 lit	584380	12	No						
531	Carboy with stopcock LDPE, 20 lit	584390	5	No						
532	Utility Carrier Pp Autoclavable, 380*240*115	240080	20	No						
533	Narrow Mouth Wash Bottles LDPE, 500 ml	560070	12	No						
534	Narrow Mouth Wash Bottles LDPE, 1000 ml	560080	12	No						
535	Wash Bottle New Type, 500 ml	561120	12	No						
536	Wash Bottle New Type, 750 ml	561130	12	No						
537	Dropping Bottle LDPE, 60 ml	620010	36	No						
538	Dropping Bottle LDPE, 120 ml	620020	36	No						
539	Volumetric Flask Class A, 50 ml	324020	10	No						
540	Volumetric Flask Class A, 100 ml	324030	10	No						
541	Measuring Cylinder Class A, 50 ml	343030	5	No						
542	Measuring Cylinder Class A, 100 ml	343040	5	No						
543	Beaker PP, 50 ml	421010	12	No						



Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
544	Beaker PP, 100 ml	421020	24	No						
545	Beaker PP, 250 ml	421040	48	No						
546	Beaker PP, 500 ml	421050	12	No						
547	Beaker PP, 1000 ml	421060	8	No						
548	Beaker PP, 2000 ml	421070	8	No						
549	Beaker PP, 5000 ml	421080	4	No						
550	Beaker PP, 10000 ml	421090	4	No						
551	Conical Flask PP Autoclavable, 250 ml	441120	12	No						
552	Conical Flask PP Autoclavable, 500 ml	441130	12	No						
553	Utility Tray, 320*260*70	242000	6	No						
554	Utility Tray, 360*310*130	240070	6	No						
555	Utility Tray, 540*435*130	240090	6	No						
556	Retort Stand PP/SS ROD, 22*15 CENTRAL	143010	10	No						
557	Retort Stand PP/SS ROD, 30*20 CENTRAL	143020	10	No						
558	Burette Clamp PP, Double	121200	12	No			1			
559	Seperatory Funnel Holder, Single	123000	6	No						
560	Funnel Holder, Double	122200	12	No			Ì		T	
561	Funnel, 55 mm dia	630030	36	No			1			
562	Funnel, 75 mm dia	630050	36	No			Ì			
563	Funnel, 100 mm dia	630070	12	No			1			
564	Buchner Funnel, 70 mm dia	643010	6	No			Ì		T	



Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	
Α	В	С	D	Ε	F	G	H=F*G/100	I=F+H	J=D*I	K
565	Buchner Funnel, 110 mm dia	643020	2	No						
566	Test Tube Basket with Cover, 110*120*150	180010	12	No						
567	Test Tube Basket with Cover, 180*170*160	180020	12	No						
568	Test Tube Basket with Cover, 230*230*230	180030	8	No						
569	Membrane Filter Holder 47 mm, 500 ml	50020	2	No						
570	Pipette Stand Vertical, 28 places	161010	10	No						
571	Accupense Bottle top Dispenser, 0.2-2.0 ml	50090	1	No						
572	Accupense Bottle top Dispenser, 0.5-5 ml	50091	1	No						
573	Universal MicroTip Box, 2- 200 Micro lit	524053	1	No						
574	Universal MicroTip Box, 200-1000 micro lit	524059	1	No						
575	Test Tube Stand, 24 places, 32 mm dia	203100	10	No						
576	Specimen Container, 500 ml	881100	24	No						
577	Specimen Container, 1000 ml	881111	12	No						
578	Measuring Scoops, 500 ml	922180	6	No						
579	Measuring Scoops, 1000 ml	922190	6	No						



Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	
A	В	С	D	E	F	G	H=F*G/100	I=F+H	J=D*I	K
580	Tygon Laboratory Tubing, 1/4 " OD	730020	15	METER						
581	Tygon Laboratory Tubing, 1/2 " OD	730050	15	METER						
582	Magnetic Retriever, 30 cm	4192	20	No						
583	Flask Stand, 160 mm	280000	6	No						
584	Spinwin Tube Conical Bottom, 50 ml , 480 Per PACK	500041	1	PACK						
585	Micro Tips 20-200 ul, 1000 Per PACK	521010	1	РАСК						
586	Micro Tips 200-1000 ul, 500 Per PACK	521020	1	РАСК						
587	stirring rod 245 mm	Any Reputed Make	20	No						
588	Spatula Plastic 150 mm	Any Reputed Make	20	No						
589	Spatula Plastic 200 mm	Any Reputed Make	20	No						
590	Safety face Sheild, Splash Protection	800050	4	No						
591	UV Safety Goggles, UV protection	80040	15	No						



Sr. No.	NAME OF THE PLASTICWARE Acceptable Make: TARSON only	TARSON PRODUCT CODE	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С	D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
592	PP-BEAKERS-1000ml, graduated	11106	24	NO						
593	PP-BEAKERS-2000ml , graduated	11107	24	NO						
594	PP-REAGENT BOTTLES- 2000 ml-WIDE MOUTH	33521	40	NO						
595	Reagent Bottle (Narrow Mouth) 1000 ml, PP	33305	72	NO						
596	Reagent Bottle (Wide Mouth) 1000 ml, PP	33310	72	NO						



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Sr. No.	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
А	В	С		D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
597	Filter paper Grade 1 Circles 110 mm, 100 Per PACK		1001-110	4	РАСК						
598	Filter paper Grade 40 Circles 110 mm, 100 Per PACK		1440-110	4	РАСК						
599	Filter paper Grade 41 Circles 110 mm, 100 Per PACK		1441-110	4	РАСК						
600	Filter paper Grade 42 Circles 110 mm, 100 Per PACK		1442-110	4	РАСК						
601	Whatman glass micro fibre filter grade GF/A, 47mm dia, 100 Per PACK	Whatman/ Merck/ Qualigens/ Ranbaxy	1820-047	4	РАСК						
602	Whatman glass micro fibre filter grade GF/B, 47mm dia, 100 Per PACK		1821-047	4	РАСК						
603	Whatman glass micro fibre filter grade GF/C, 47mm dia, 100 Per PACK		1822-047	4	РАСК						

Page 123 of 133



Sr. No.	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С		D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
604	Whatman glass micro fibre filter grade GF/D, 47mm dia, 100 Per PACK		1823-047	4	РАСК						
605	NYL Membrane filters - pore size 0.8 μm, 47mm dia, prifarably gridded, 100 Per PACK		7408-004	4	РАСК						
606	PTFE membrane circles WTP 0.5um 47 mm, 100 Per PACK		7585-004	4	РАСК						
607	Quantitative Filter Paper, Grade No 41, 125mm, Circles, 100 Per PACK	Whatman/ Merck/	1441-125	5	РАСК						
608	GD/X syringe filters PTFE 25mm 0.45um, 150 Per PACK	Qualigens/ Ranbaxy	6874-2504	5	PACK						
609	Quantitative Filer Paper, Grade No 40, 125mm, Circles, 100 Per PACK		1441-125	5	РАСК						
610	Quantitative Filer Paper, Grade No 42, 125mm, Circles, 100 Per PACK		1441-125	5	РАСК						



Sr. No.	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С		D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
611	Aluminium foil			5	ROLLS						
612	Glassware cleaning brush - small			20	No						
613	Glassware cleaning brush - big			5	No						
614	Foreceps - medium			10	No						
615	Tissue paper rolls			50	No						
616	Butter Paper sheets			20	No						
617	Steel spatula-8 "			20	No						
618	Steel spatula-10 "			20	No						
619	SPARE RUBBER BELLOW WITH COTTON NET FOR AUTOMATIC BURETTES. (Richardson bulb for automatic burettes)	Any Reputed Make	Not Applicable	10	No						
620	Rubber bulbs for suction, small-2ml, 5 per pack			20	РАСК						
621	Rubber bulbs for suction, Big-25 ml, 5 per pack			20	РАСК						
622	Nitrile gloves-Powder Free -M - size-Blue color, 100 Per PACK			10	РАСК						

Page 125 of 133



Ramagundam Fertilizers & Chemicals Limited

(A Joint venture company of NFL, EIL & FCIL) Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana

Sr. No.	NAME OF THE ITEM	Acceptables Makes:	REFERENCE PRODUCT CODE OF WHATMAN	Qty	UOM	Unit Rate including Packing & Forwarding, Insurance & Freight (Up to RFCL,Ramagunda m.) and excluding GST (Rs. in Figures)	GST (%)	GST Amount (Rs.)	Unit Rate all inclusive (Rs. In Figures)	Total Amount all inclusive (Rs. in Figures)	Total Amount all inclusive (Rs. in words)
Α	В	С		D	Е	F	G	H=F*G/100	I=F+H	J=D*I	K
	Nitrile gloves-Powder										
623	Free -L - size-Blue										
	color, 100 Per PACK			10	PACK						
624	Asbestos Gloves			10	PAIRS						
625	Cotton Gloves			100	PAIRS						
626	Lab coats Full Sleeves- cotton - Medium	Any Reputed	Not	10	No						
627	Lab coats Full Sleeves- cotton - Large	Make	Applicable	10	No						
628	MORTOR AND PESTLE,100 MM DIA			3	NO						
	Grand total in words										·

Note:

- a) Evaluation of lowest bidder will be determined on individual line item wise basis.
- b) Manufacturer/Dealer/Distributor/Stockist under composition scheme can leave the column 'G' and the details should be provided in the tenderer details (Annexure-V) with GST certificate, self certified.

I/We have read all the terms and conditions of the Notice Inviting Tender and the Annexures hereto and agree to accept and abide by the same in toto. The above quotation has been prepared after taking into account all the terms and conditions of Notice Inviting Tender in toto.

Dated: _____

Signature & Seal of Tenderer or their Authorized Representative

Place: _____

Page 126 of 133



ANNEXURE-V

	TENDERER DETAI	LS
Sr.	Description	
1.	Name of Company/Firm	
2.	Legal status of the firm (Limited Company/Partnership/Proprietor etc. (PI. Specify)	
3.	Trade Name of the Company/Firm	
4.	Registration Number of Firm/Company	
5.	Complete Registered/Branch Address	
6.	Name of Proprietor/Partners/Directors	
7.	Contact/Authorized Person name and Designation	
8.	Land line Tel No	
9.	Mobile number	
10	Email Id	
11	PAN No. to be intimated along with Documentary Proof thereof.	
12	GST Registration No. with Documentary Proof.	
13		
14	If the Tenderer is registered as Micro/Small/Medium Enterprises as per MSMED Act,2006, the same may be confirmed by the Tenderer and submit a photocopy (Self certified) of the registration certificate in support thereof. Otherwise it will be construed that the Tenderer is not registered as per MSMED Act, 2006. Registration month & Year should be prior to bid submission due date .	
15	Bank Account Details:	
15	Name of Beneficiary/Account holder	
	Complete Bank Account No:	
	Account type (SB/Current/CC/OD) PI. Specify	
	Name of Bank and Branch Address:	
	IFSC Code:	
16	If a Tenderer has relations whether by blood or otherwise with any of employees (including employees on deputation)	YES / NO (If Yes, give the following details)
	of RFCL, the Tenderer must disclose the relation at the time of submission of Tender, failing which, RFCL shall reserves the right to reject the Tender or rescind the Contract.	Name&Place ofRelationDesignationofPostingwith thethe EmployeeEmployeeEmployee
17	Other information if any	

I/We are hereby confirming that the above information/details are given true and correct to the best of my/our knowledge and belief and nothing has been concealed therein. I/We also undertake to advise any future changes to the above details



<u>GENERAL TERMS & CONDITIONS</u> NOTICE INVITING TENDER - <u>[INDIGENOUS SUPPLIES]</u>

- 1 Tenderer for this contract shall be referred to as 'Supplier' or 'Offerer' or 'Seller' and Ramgundam Fertilizers and Chemicals Limited (RFCL) shall be referred to as 'Company' or 'Customer'.
- 2 The quotation (offer) should be submitted in a sealed cover prescribed with RFCL Enquiry reference number and closing date, the offer shall be submitted giving full details as per NIT. Incomplete quotations &/or offers not submitted inline with tender instructions are liable to be summarily rejected. Offer validity of the Tender shall be valid <u>minimum 120 days</u> from the date of tender opening.
- 3 The Tenderer shall quote the price strictly in prescribed RFCL's Price bid format only. In case Tenderer wants to submit the offer on their letter head, they can submit the offer but the format should be strictly in prescribed RFCL's Price bid format only, Otherwise the offer shall liable to be summarily rejected. Tenderer should quote one rate for specific quantity quoted by them. MULTIPLE RATE QUOTATIONS AGAINST SINGLE ITEM WITH SAME SPECIFICATION & MAKE SHALL BE REJECTED FORTHWITH.
- 4 Rates must be quoted on **FOR Ramagundam basis** in the rate column, according to 'unit of measurement' as per NIT. Rates against <u>each line item</u> shall be given legibly in words as well as in figures and free from cutting/over-writing /erasions. The Tenderer shall indicate the rates of GST applicable in their bid, for the quoted item indicating clearly the HSN code of item/SAC Code in case of service.
- 5 It shall be certified by the Tenderer that none of the RFCL employee is related to owners/directors. (In case any relative is working in RFCL, furnish details separately). It shall be certified by the Tenderer that none of RFCL's ex-employee is employed with them. (In case any ex-employee of RFCL is employed, furnish details separately). It shall be certified by the Tenderer that none of blood relation of the owners/directors is participating in this tender in the name of other firm, failing which, RFCL may at its sole discretion reject the tender.
- 6 The prospective tenderer having any common Partners/Directors/Managing partners etc or having any other common criteria shall be considered as Sister Group/Associate company. In such cases, only one of them will be eligible for participation in the tender.
- 7 RFCL reserves the right to accept or reject any quotation in full or in part without assigning any reason thereof. RFCL is also not bound to disclose the reasons for rejection of the offer to the tenderers. No correspondence will be entertained with regard to acceptance or rejection of an offer.
- 8 RFCL will have the right to issue addendum/corrigendum to tender documents to clarify, amend, modify, supplement or delete any of the conditions, clauses or items stated. Addendum /Corrigendum so issued will form the part of original information to tender.
- 9 RFCL reserves the right to postpone the tender opening date and/or time and will intimate all the tenderers of such postponement along with notice of revised opening date and time. In case, due to some unforeseen circumstances, the date of receiving/opening of the tender happens to be a holiday/closed day, the date of receiveing/ opening of the tender will be on the next working day.
- 10 In case clarifications are required on invitation to tender the Tenderer shall approach RFCL in writing well before the opening of the tender. However, failure to receive any addendum or clarification shall not relieve the Tenderer of any of the obligations stipulated in the invitation to tender.

- 11 Samples must be submitted where specified along with the quotations. Samples must be carefully packed, sealed and labelled clearly with enquiry number, subject and sender's name for easy identification.
- 12 Rates/Amount should be quoted both in figures as well in words and free from over-writing / cutting/erasions. All cuttings/ overwritings/erasions shall be duly signed by authorized representative of the tenderer. If there is any error in calculation with respect to unit rate and amount value, unit rate should prevail and amount/total value shall be corrected accordingly. Incase, rate expressed figures as well in words and if any error noticed in between, the rate given in words shall prevail and all calculations will be changed accordingly.
- 13 The tenderers must accept the terms and conditions stipulated in NIT by signing manually in long hand by person(s) who is/are legally authorized to sign on behalf of the person(s) or firm or company tendering and in case of firm/company, tender should bear its seal or rubber stamp failing which the offer is liable to be rejected at the sole discretion of RFCL.
- 14 **LOADING CRITERIA**: Whenever the Tenderer is silent about the acceptance of NIT conditions such as bank guarantee, warranty period, PRS etc, it shall be presumed that the Tenderer has accepted NIT conditions and no further correspondence seeking specific confirmation about acceptance of these conditions shall be made. However, RFCL may at its sole discretion accept offers having deviation to NIT terms and conditions in respect of EMD, security deposit, Price reduction schedule etc. by adopting the stipulated loading criteria, where ever applicable.
- 15 PRICE REDUCTION SCHEDULE [PRS] /CANCELLATION OF **ORDER** : It shall be obligation on supplier to strictly adhere to the deliveries quoted and accepted by them in NIT/Purchase Orders of RFCL. In case of delay in supplies, unless extension of delivery has been granted by RFCL on application made by the supplier, RFCL may at it's option exercise either of the alternatives of (i) Reduction of 0.5% (half percent) on the value of the total ordered prices of the material not delivered for each complete week of delay or part there of subject to a maximum of 5% of the value of the order. The invoice raised shall be taken into account for the above price reduction, if applicable and payment shall be released for reduced/net value after the above reduction. If supplier does not raise invoice for reduced value, the supplier shall issue credit note equivalent to the price reduction amount, or (ii) purchase elsewhere on account and at the risk & cost of the supplier of the stores not delivered or (iii) cancel the contract without prejudice to RFCL rights under (i) & (ii) above.
- 16 PAYMENT TERM & MODE:
 - 100% payment will be released within 30 days from the receipt and acceptance of material or commissioning at site, as applicable at RFCL, Ramagundam. Payment will be released after duly adjusting the PRS, statuatory deductions, if any, as per contract
 - Payment shall be released through RTGS. Suppliers shall provide the requisite details of their Account No., Name & Branch code of Bank in RFCL prescribed format.
 - TheTax Invoice for payment shall be submitted to Officer-In- Charge (Stores), RFCL Ramagundam along with supporting documents for release of payment preferably along with consignment.



- 17 The quoted rate(s) including transportation charges, etc will remain firm till the complete execution of the order. No Escalation/ revision in rate(s) will be allowed. However, any increase/decrease in rates of statutory levies and duties, shall be allowed as per prevailing rules and notification of Government comes <u>within contractual delivery period</u>. No escalation/ revision will be allowed due to any increase in duties/levies in case of extension in delivery period sought by the supplier beyond contractual delivery period.
- 18 Order/s can be splitted at the sole discretion of RFCL and part order shall be acceptable to the tenderers.
- 19 INSPECTION: RFCL shall not carryout pre-dispatch inspection at supplier premises unless otherwise stated in the Purchase Order. Inspection shall be made at RFCL, Ramagundam and decision of RFCL's Officer be final. If any item found defective/damaged, the same shall be replaced free of cost and in such case freight charges etc. shall be borne by the supplier. If it is found that the materials supplied are not as per RFCL order specifications or received in damaged condition, RFCL shall be the sole judge entitled to reject the materials.
- 20 **GUARANTEE / WARRANTY**: The supplier will take full responsibility for the satisfactory performance of the equipment/item from the date of supply or commissioning at RFCL, as applicable. Supplier will provide warranty for the supplied items against manufacturing defects/ poor workmanship as per Scope of Work /Standard Terms and Conditions of the tender document. Tenderer to Specify OEM warranty on each item. In case of supplier not confirmed warranty of products, supplier will warranty the supplied items against manufacturing defects/ poor workmanship for a period of 18 months from the date of supply or 12 months from date of commissioning whichever is earlier and supplier will submit Warranty Certificate to this effect along with despatch documents Tenderer.

However, Defects, damages reported during guarantee/warantee period shall be attended & rectified within 2 weeks from the date of intimation.

- 21 If applicable, as per tender enquiry/ Scope of Work/ Specifications, the supplier will arrange Service Engineer/s for technical supervision during installation. The charges for the same are to be included in the quoted price.
- 22 The material must be securely packed before dispatch so as to avoid any damage during transit. In case of dispatch of material, consignment shall be consigned to 'RFCL. Ramagundam and not on 'SELF' basis. Each packing/bundle/item must be prominently marked with Order No. and packing No. The equipment/items should be dispatched by road through associated transporter on Door Delivery basis. The freight charges are to be included in the quoted prices. The transit insurance of the consignments should be arranged by the supplier covering all transit risks upto the destination RFCL. The insurance charges are to be included in the quoted prices. All goods shall be consigned to Officer- In- Charge (Stores), RFCL. Any expenditure and or demurrage incurred in respect or wrong consignment of goods by road shall be recovered from the supplier.
- 23 Withdrawal of the quotation by the tenderer within offer validity period after tender opening will entail to EMD forfeit and/or delisting.
- 24 If a Tenderer resorts to any frivolous, malicious (or) baseless complaints/allegations with an intent to hamper (or) delay the tendering process (or)resorts to canvassing/rigging/ influencing the tendering process, RFCL reserves the right to debar such tenderers from participation in the present/future tenders up to a period of 2 years.

- 25 **INDEPENDENT CONTRACT**: In the event of an order, the same shall be treated as an independent contract, exclusive of any other contract awarded by RFCL and in no case supplier shall have any general lien towards the items/material supplied in pursuance of Purchase Order.
- 26 NON-ASSIGNABILITY OF CONTRACT: The successful Tenderer shall not transfer or assign the contract or any part of it without obtaining the written permission of RFCL in advance. In the event of the successful tenderer's transferring or assigning the contract or any part thereof without such permission, RFCL shall be entitled to cancel the contract and to purchase the goods elsewhere. Successful Tenderer shall be liable to the RFCL for any loss or damage which RFCL may sustain in consequence or arising out of such purchases. Even in case RFCL permits transferring or assigning the contract or any part of it, it shall not create any contractual obligation between RFCL and the person or party to whom the purchase order has been transferred or assigned and shall hold the Tenderer responsible for satisfactory and due & proper fulfilment of the contract.
- 27 FORCE MAJEURE :Neither party will be liable for any claim on account of any loss, damage or compensation, whatsoever, arising out of any failure to carry out the terms of this contract, where such failure is caused due to war, rebellion, mutiny, civil commotion, fire, riots, earthquake, drought, flood crop failure, or Act of God or due to any restraint or regulation of the State or Central Government or a local authority/authorities, provided a notice of such occurrence is given to the other party in writing within 10 days from the date of occurrence of the force majeure condition, furnishing therewith a documentary evidence supporting the invoking of the force majeure clause. On cessation of the force majeure, the party invoking force majeure will inform the other party of the period for which the force majeure condition continued and will also give documentary evidence thereof to this effect.

28 CONFIDENTIALITY: Any information delivered or otherwise communicated by RFCL to supplier in connection with the contract shall be regarded as secret and confidential and shall not without the written consent of RFCL be published or disclosed to any third party or made use of by the supplier except for the purpose of implementing the contract.

- 29 **INDEMNITY**: In the event of issue of purchase order, the Tenderer shall indemnify and save harmless RFCL from all claims, losses, demands, causes of action arising out of the services, labour, equipment and material supplied.
- 30 **DISPUTES**: Any dispute arising between the Parties under this Agreement or the Contract Documents as defined in Clause (1) of this agreement shall be resolved by the Parties amicably, if the Parties fail to resolve the dispute amicably within 15 days from the date when such dispute has arisen, the same shall be shall be referred to a Sole Arbitrator appointed by RFCL. The Arbitration shall be conducted in accordance with the provisions of Arbitration and Conciliation Act 1996 as amended from time to time. The seat of arbitration shall be at RFCL Site at Ramagundam and language of the arbitration shall be English. However, the Arbitrator or the Arbitral Tribunal shall not award interest on the awarded amount more than the one year's SBI MCLR/PLR / Base Rate as applicable to RFCL on the date of award of contract.
- 31 **JURISDICTION**: This Agreement shall be construed and governed in accordance with the laws of India. All disputes pertaining to this Tender shall be subject to the exclusive jurisdiction of courts at Ramagundam, Peddapalli district of Telangana State.



ANNEXURE-VII

Benefits to Micro and Small Enterprises (MSEs):

With reference to the Order of the Ministry of MSME, under the Public Procurement Policy, March 2012, Micro and Small Enterprises shall be entitled for benefits, subject to terms and conditions, as under:

a) Qualifying Criteria for MSEs, SC/ST Vendors:

- i. MSE Tenderers must submit Registration Certificates from any of the following (or any other body specified by the Ministry of MSME):
 - National Small Industries Corporation (NSIC)
 - District Industries Centres (DIC)
 - Coir Board
 - Khadi and Village Industries Commission (KVIC)
 - Khadi and Village Industries Board (KVIB)
 - Directorate of Handicrafts and Handloom
- ii. SC/ST owned Enterprises (i.e. SC/ST Proprietorship or holding minimum 51% shares in case of Partnership/Private Limited Companies) shall additionally submit relevant SC/ST certificates issued by any of the following:
 - District/Additional District Magistrate / Collector / Deputy Commissioner/ Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / Sub-Divisional Magistrate/ Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner
 - Chief Presidency Magistrate /Additional Chief Presidency Magistrate / Presidency Magistrate
 - Revenue Officer not below the rank of Tehsildar
 - Sub-Divisional Officer of the area where the individual and/or his family normally resides.
- iii. The registration shall be valid as on date of placement of order. A self-attested photocopy of the relevant certificate shall be submitted as a support document.
- iv. The registration must be for the items/category of items / services relevant to the tendered items /category of items / services.
- (b) <u>Purchase Preference for MSE</u>:

In tenders, where the L1 (evaluated price) Tenderer is a non-MSE, up to 20% of the tendered quantity shall be allowed to be supplied by participating MSEs provided that the tendered quantity is divisible into two or more orders and adequate for the purpose; all qualifying Tenderers have agreed for acceptance of part-order quantity and participating MSE matches the L1 rate.

A share of 4% out of this 20% shall be allowed to be supplied by participating MSEs owned by Scheduled Caste/Scheduled Tribe Entrepreneurs and a share of 3% out of 20% shall be allowed to MSEs owned by Women. In the case of an SC/ST owned MSE or Women owned MSE failing to participate in the tender or not meeting the tender requirements, this 4% / 3% sub-target shall be met by other participating MSEs. The above shall be subject to that the participating MSE (including SC/ST) Tenderers shall have quoted a price within +15% of the L1 bid price and further that they shall agree to match their quoted price with the L1 price. In case that two or more MSEs are within the L1 +15% band, all such MSEs will be offered the opportunity to match the L1 rate and 20% of the order will be shared equally by them. Where the MSE is SC/ST owned / women owned, they shall be exclusively awarded a share of 4% / 3% respectively of the above 20% in addition to equally sharing the balance part with other non-SC/ST MSEs.

In case of more than one SC/ST MSE / Women owned MSE matching the L1 price, they shall equally share 4% / 3% of the order and additionally share the balance part for MSE, with other non-SC/ST /women MSE Tenderers.

(c) Exemption from Earnest Money Deposit (EMD)/ Tender cost and Security Deposit (SD) for MSE:

i. Tenders shall be provided free of cost and can be obtained from the Office of Dy. General Manager (C&P)

ii. MSE units qualifying as at (a) above shall be exempt from paying EMD.

iii. Additionally, MSEs registered with NSIC shall be exempt from paying Security Deposit up to the monetary limit mentioned in the certificate.



ANNEXURE-VIII

BID SECURITY (EMD) FORMAT

DRAFT OF BANK GUARANTEE FOR EMD

IN CONSIDERATION OF Ramagundam Fertilizers and Chemical Limited (RFCL), HAVING ITS REGISTERED OFFICE AT **3rd and 4th floor, Mohta Building, 4, Bhikaji Cama Place, New Delhi-110066** (HEREINAFTER CALLED RFCL WHICH EXPRESSION SHALL UNLESS REPUGNANT TO THE SUBJECT OR CONTEXT INCLUDES ITS SUCCESSORS AND ASSIGNS) HAVING AGREED TO EXEMPT _______(HEREINAFTER CALLED THE, THE SAID TENDERER(S)' WHICH EXPRESSION SHALL UNLESS REPUGNANT TO THE SUBJECT OR CONTEXT INCLUDES HIS SUCCESSORS AND ASSIGNS) FROM THE DEMAND UNDER THE TERMS AND CONDITIONS OF TENDER NO _______FOR _______HEREINAFTER CALLED "THE SAID TENDERER' OF SUCH BID SECURITY DEPOSIT FOR THE DUE FULFILMENT BY THE SAID TENDERER(S) OF THE TERMS AND CONDITIONS CONTAINED IN THE SAID TENDER _______ON PRODUCTION OF BANK GUARANTEE FOR RS. _______(RUPEES /USD _______ONLY).

1. WE______BANK HEREINAFTER REFERRED TO AS 'THE BANK' DO HEREBY UNDERTAKE TO PAY TO RFCL AN AMOUNT NOT EXCEEDING RS. ______(RUPEES_____ONLY) AGAINST ANY LOSS OR DAMAGE CAUSED TO OR SUFFERED BY 'RFCL' REASON OF ANY BREACH BY THE SAID TENDERER(S) OF ANY OF THE TERMS AND CONDITIONS CONTAINED IN THE SAID TENDER (THE DECISION OF THE COMPANY AS TO ANY SUCH BREACH HAVING BEEN COMMITTED AND LOSS SUFFERED SHALL BE BINDING ON US.

3. WE ______BANK FURTHER AGREE THAT THE TEE HEREIN CONTAINED SHALL REMAIN IN FULL FORCE AND EFFECT DURING THE PERIOD THAT WOULD BE TAKEN FOR THE FINALISATION OF THE SAID TENDER AND THAT IT SHALL CONTINUE TO BE ENFORCEABLE TILL THE SAID TENDER IS FINALLY DECIDED AND ORDER PLACED ON THE SUCCESSFUL TENDERER AND/ OR TILL ALL THE DUES OF RFCL UNDER/OR BY VIRTUE OF THE SAID TENDER HAVE BEEN FULLY PAID AND ITS CLAIMS SATISFIED OR DISCHARGED OR TILL A DULY AUTHORISED OFFICER OF RFCL CERTIFIED THAT THE TERMS AND CONDITIONS OF THE SAID TENDER HAVE BEEN FULLY AND PROPERLY CARRIED OUT BY THE SAID TENDERER(S) AND ACCORDINGLY DISCHARGES THE GUARANTEE. UNLESS A DEMAND OR CLAIM UNDER THIS GUARANTEE IS MADE ON US IN WRITING ON OR BEFORE THE______TO INCLUDE 3 MONTHS CLAIM OVER AND ABOVE THE PERIOD MENTIONED IN THE PARAGRAPH FOR THE VALIDITY OF THE BANK GUARANTEE IN THE TENDER WE SHALL BE DISCHARGED FROM ALL LIABILITY UNDER THIS GUARANTEE THEREAFTER.

4. WE ______BANK, LASTLY UNDERTAKE NOT TO REVOKE THIS GUARANTEE DURING ITS CURRENCY EXCEPT WITH THE PREVIOUS CONSENT OF 'RFCL' IN WRITING. DATED _____DAY OF _____20

CORPORATE SEAL

FOR BANK.



ANNEXURE-IX

BANK GUARANTEE FOR SECURITY DEPOSIT FORMAT (To be prepared on Stamp paper of Rs. 500/- issued in the name of Bank)

This BANK GUARANTEE No	made t	this day	/ of				between
	a bank incor	oorated	and	having	its re	gistered	office at
(hereinafter called BANK) which express	ion shal	ll unle	ss repu	gnant ⁻	to the o	context or
contrary to the meaning thereof include its successors and a	ssigns on the o	ne part	and R	AMAGU	NDAM	FERTILI	ZERS AND
CHEMICALS LIMITED, a Company registered in India	under Companie	s Act, 20)13 an	d having	; its reg	istered o	office at 3 rd
and 4 th floor, Mohta Building, 4, Bhikaji Cama Place, New Delhi	- 110066 , India to	o the con	itext o	r contrai	ry to th	e meani	ng thereof
include its successors and assigns on the other part.							

WHEREA	S in	pursuance	to the agreemen	t dated				(hereina	fter calle	ed CONTR	RACT)	
entered	into	between	RAMAGUNDAM	FERTILIZERS	AND	CHEMICALS	LIMITED	(hereinafter	called	OWNER	and	
a Company incorporated in												
(hereinat	fter ca	lled CONTR	RACTOR) which exp	ression shall	unless	repugnant to	the contex	t or contrary	to the m	eaning th	ereof	
include		its	successors	an	d	assigns,		for	supply	y	of	
							as env	isaged in the C	Contract,	Contracto	r has	
to submi	it a Sec	curity Depos	sit-cum-Performand	e Bank Guara	ntee fo	or Rs.						

CONTRACTOR accordingly agrees to furnish the Security cum performance Bank Guarantee as hereinafter contained towards fulfilment of all of its obligations under the contract.

NOW THIS DEED WITNESSES AS FOLLOWS:

1. In pursuance of the Contract, the Bank hereby guarantees as a direct responsibility to OWNER that the BANK is holding the amount of Rs.________at Owner's disposal and hereby promises and shall be bound to pay to OWNER, forthwith at Owner's written notice stating that the contractor has failed to fulfil its obligations under the contract for reasons for which contractor is liable and without any protest or demur and without recourse to contractor and without asking for any reasons as to whether the amount if lawfully asked for by Owner or not, the entire amount or the portion thereof as mentioned by Owner in the notice.

The decision of the Owner as to whether the terms and conditions of this Security Deposit cum-Performance Bank Guarantee have been observed or not shall be final and binding on the BANK. In any case, however the Bank's responsibility under this Security Deposit-cum Performance Bank Guarantee is limited to Rs. ______.



This Security Deposit-cum-Performance Bank Guarantee shall be valid for an initial period of _______ months from the date of this Bank Guarantee No. _______ dated ______ given by the Bank to Owner become effective.
 Upon issuance of Commissioning / Erection / Completion certificate according to terms of contract on expiry of

_____ months after the issuance of the above mentioned certificate of commissioning / erection / completion certificate, the Security Deposit-cum-Performance Bank Guarantee shall become null and void.

3. This Security Deposit-cum-Performance Bank Guarantee shall be in addition to and shall not affect or be affected by any other security now or hereafter held by Owner on account of money hereby intended to secure and Owner at its discretion and without any further consent from the Bank, and without affecting its rights against the Bank, may compound with, give time CMM-08 or other indulgence to or make any other arrangement with Contractor and nothing done or omitted to be done by Owner in pursuance of any authority or permission contained in this guarantee, shall effect discharge of the liability of the Bank.

4. UNLESS PREVIOUSLY CANCELLED BY THE OWNER, this Security Deposit-cum-Performance Bank Guarantee will remain in force initially upto ______ months from the effective date of Bank Guarantee No. ______ dated _____ given by the Bank to the Owner and subject to provisions of paragraph 2 above will stand automatically cancelled on the expiry of the said period. Unless demand or claim under this Bank Guarantee is made on Bank in writing within three months from the date of expiry of this Bank Guarantee, all the rights of Owner against the Bank shall be forfeited and Bank shall be relieved and discharged from all the liabilities hereunder.

5. Any notice by way of request, demand or otherwise hereunder may be sent by post to the Bank, addressed as aforesaid, and if sent by post, it shall be deemed to have been given at the time when it would be delivered in due course of post, and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate, signed by an officer of the owners, to the effect that the envelope was so posted, shall be conclusive.

6. The Security Deposit-cum-Performance Bank Guarantee is to be returned to the Bank after its expiry in terms of Paragraph 4 above.

7. The Bank declares that it has the power to issue this guarantee and the undersigned have full power to do so.

Dated ______ this ______ day of ______.

(Indicate the name of the Bank with stamp)