

Sheet1

Annexure 1-ANNUAL PROCUREMENT PLAN OF CHEMICALS / CONSUMABLES FOR 2024-25										Total
No	Name of Chemical / Consumable	Kochi	Chennai	Mumbai	Tutucorin	Guntur	Kandla	Kolkatta	Delhi	
1	Acetic acid HPLC 1 L	25	5	20	0	2	1	0	0	53
2	Acetone AR 2.5 L	700	300	1300	5	250	75	25	70	2725
3	AcetonitrileHPLC2.5 L	2000	200	1300	220	500	200	20	200	4640
4	Acetonitrile MS Grade 1Ltr	0	150	1000	20	400	1	48	0	1619
5	Diethyl Ether AR 500ml	500	0	0	2	0	0	30	0	532
6	Extraction thimbles,Cellulose (for soxhlet extraction) (25 mm dia x 100 mm (L), 1.0 to 1.5 mm thickness	400	200	0	0	0	5	150	100	855
7	Filter Paper W.No.1, 150	0	1000	270	21	60	10	500	25	1886
8	Hexane AR 2.5L	50	0	50	0	30	2	0	0	132
9	Methanol AR 2.5L	0	0	1600	0	0	200	0	150	1950
10	Methanol HPLC 2.5L	2000	800	600	200	600	150	100	100	4550
11	Methanol MS Grade 1 Ltr	0	0	1000	20	600	10	0	0	1630
12	Formic acid HPLC 500 ML	0	0	30	2	0	1	0	5	38
13	Formic acid MS grade 500 ML					10				10
14	Parafilm (4" X 125)	1	5	10	4	0	5	1	0	26
15	Sodium Chloride AR 5kg	0	12	20	2	8	6	3	0	51
16	Toluene AR 2.5 L	100	0	30	0	15	3	0	0	148
17	Tween 20 AR 500 ML	30	0	180	0	50	24	1	0	285
18	Water MS Grade 2.5 L	0	0	26	8	0	0	0	0	34
19	Magenesium Sulphate Anhydrous 100g Grade suitable for pesticide residue analysis	40	15	80	0	10	24	0	0	169
20	C-18 Encapped Sorbent 100g Grade suitable for pesticide residue analysis	3	10	0	0	2	2	0	0	17

Sheet1

21	Graphitized carbon black (Carbon SPE Bulk Sorbent) 25g Grade suitable for pesticide residue analysis	10	10	1	0	8	2	0	0	31
22	Primary Secondary Amine (PSA) 100g Grade suitable for pesticide residue analysis	3	10	1	0	2	1	0	0	17
23	Chemical Resistant Nitrile Gloves									
	Large	500	500	2000	0	0	1000	0	1000	5000
	Medium	60000	4000	25000	4000	6000	10000	0	4000	113000
	Small	3500		2000	0	0	1000	0	5000	11500
	Total	64000	4500	29000	4000	6000	12000	0	10000	129500
24	Buffered peptone water (M614 500g)	18	2	10	0	8	0	0	0	38
25	Chloroform (HPLC-1 ltr)	100	0	2	0	2	1	0	0	105
26	Water (HPLC-1 ltr)	0	50	50	0	0	0	150	12	262
27	Soyabean caesene digest broth M11-500gms	20	0	50	0	6	0	0	1	77
28	He gas (99.9995%)	12	8	20	0	6	4	0	0	50
29	Nitrogen gas (UHP, 99.999%)	2	5	40	0	6	2	0	96	151
30	Argon Gas (UHP)	153	5	0	1	0	0	3	0	162
31	Immuno affinity columns for Aflatoxin	16000	30000	20000	3750	7500	6000	2500	1500	87250
32	Acetone LR 2.5 L	0	0	0	1400	0	0	0	0	1400
33	Ochrates Columns	0	0	0	1000	0	0	0	0	1000
34	Disposable petridish	6000	0	0	6000	0	0	0	0	12000
35	Sampling bag (Zip lock)	0	30000	0	30000	0	0	0	0	60000
36	syringe filtre(PTFE,size 0.22um)		100							100
37	ethyl acetate HPLC 2.5L		20							20