

CEPCI LABORATORY & RESEARCH INSTITUTE, KOLLAM
BULK PURCHASE (CHEMICALS/CONSUMABLES) REQUISITION
(01-04-2017- 31-03-2018)

S.No	Description of Articles	Quantity Required	Quarterly req.			
			1	2	3	4
1	50 ml Storage tube plastic autoclavable (500nos)	1 pkt	-	1	-	-
2	200 µl non sterile reloading stack	1 no.	-	1	-	-
3	1000 µl non sterile reloading stack	1 no.	-	1	-	-
4	Pipette controller	1 no.	1	-	-	-
5	Nutrient broth(500g)	3 nos	1	1	1	-
6	Nutrient agar(500g)	2 nos	1	1	-	-
7	Sterile discs (6mm dia.)	5vls x 5 nos	2	2	1	-
8	Antibiotic discs	10rings x 5vls	2	2	1	-
9	Brilliant green agar(500g)	1 no.	1	-	-	-
10	Fluid thioglycollate medium(100g)	1 no.	1	-	-	-
11	Selenite F broth(Twin pack) (500g)	1 no.	1	-	-	-
12	Ferric citrate(250g)	1 no.	1	-	-	-
13	Lysine iron agar(100g)	1 no.	1	-	-	-
1	Bile esculinazide agar(500g)	1 no.	1	-	-	-

1 5 .	Diethyl ether (500ml)	2 no.	2	-	-	-
1 6 .	3,5-Dinitrosalicylic acid(25g)	2 no.	2	-	-	-
1 7 .	Potassium sodium tartrate(250g)	2 no.	2	-	-	-
1 8 .	Quechers kit	12 pkts	3	3	3	3
1 9 .	Immuno affinity column(25nos./pack)	10Pkts	3	3	3	1
2 0 .	Methanol HPLC(2.5lts)	60 lts	20	20	20	-
2 1 .	Acetonitrile HPLC(2.5lts)	60 lts	20	20	20	-
2 2 .	Hexane HPLC(2.5lts)	60 lts	20	20	20	-
2 3 .	Dichloromethane HPLC(2.5lts)	68 lts	26	22	20	-
2 4 .	Sodium Sulphate (Anhydrous)(5kg)	20kgs	5	5	5	5
2 5 .	Tetrachloroethylene HPLC (1lt.)	120lts	30	30	30	30
2 6 .	Benzene AR(2.5lt)	60 lts	20	20	20	-
2 7	Sodium hydroxide pellets(5 kg)	20 kgs	5	5	5	5

2 8 .	Ethyl acetate HPLC(2.5lts)	60 lts	20	20	20	-
2 9 .	MTBE HPLC(2.5lts)	60 lts	20	20	20	-
3 0 .	MIBK AR(2.5lts)	60 lts	20	20	20	-
3 1 .	Water HPLC(1lt)	60 lts	20	20	20	-
3 2 .	Test tubes caps plastic autoclavable (18 x 150mm)	100 nos	-	100	-	-
3 3 .	Plastic petriplates transparent (Autoclavable) (90 x 15mm)	70 nos	70	-	-	-
3 4 .	Sterile cotton swab with wooden stick (500 nos)	4 pkts	1	2	1	-
3 5 .	Diethyl ether AR (2.5lt)	2 nos	1	-	1	-
3 6 .	Acetone AR (2.5lt)	5 nos	3	2	-	-
3 7 .	Glacial acetic acid AR (2.5lt)	2 nos	1	1	-	-
3 8 .	Methanol AR (2.5lt)	20 nos	8	8	4	-
3 9 .	Chloroform AR (2.5lt)	5 nos	3	2	-	-
4 0	Petroleum ether AR(60-80°C) (2.5lt)	82 nos	29	29	24	-

4 1 .	Sulphuric acid AR (2.5lt)	14 nos	6	5	3	-
4 2 .	Conc Hydrochloric acid AR (2.5lt)	12 nos	4	2	6	-
4 3 .	Agar-agar Type I (500g)	3 nos	2	1	-	-
4 4 .	Mueller hinton agar (100 g)	5 nos	2	1	2	-
4 5 .	TLC plates aluminum backed silica gel 60F254 (20 x20 cm)	3 pkts	1	1	1	-
4 6 .	Whatman no. 1 filter paper	600 sheets	200	200	100	100
4 7 .	Letheen broth I modified (500 g)	1 no	1	-	-	-
4 8 .	Lactose broth (500 g)	6 nos	2	2	2	-
4 9 .	Plate count agar(500g)	6 nos	2	2	2	-
5 0 .	Baird Parker agar (500g)	3 nos	1	1	1	-
5 1 .	Tergitol-7-Agar (500g)	3 nos	1	1	1	-
5 2 .	Brilliant green bile broth 2%(500g)	2 nos	1	1	-	-
5 3	Fraser broth(500g)	2 nos	1	1	-	-

5 4 .	Chloramphenicol yeast glucose agar (500g)	4 nos	2	1	1	-
5 5 .	Dichloran rose Bengal chloramphenicol agar (500g)	4 nos	2	1	1	-
5 6 .	Egg yolk emulsion(100ml)	10 vl	5	5	-	-
5 7 .	Milk agar with cetrimide (Twin pack) 500g	1 no	1	-	-	-
5 8 .	Alkaline peptone water(500g)	1 no	1	-	-	-
5 9 .	Hugh leifson medium(100g)	1 no	1	-	-	-
6 0 .	Differential reinforced clostridial broth base(500g)	1 no	1	-	-	-
6 1 .	Glucose salt teepol broth(500g)	1 no	1	-	-	-
6 2 .	Asparagine proline broth (500g)	1 no	1	-	-	-
6 3 .	Baritts reagent A(100ml)	1 no	1	-	-	-
6 4 .	MRS broth(500g)	1 no	1	-	-	-
6 5 .	Sabouraud dextrose Agar(500g)	2 nos.	1	1	-	-
6 6	Yeast extract powder(500g)	1 no	1	-	-	-

6 7 .	Tributylin agar (100g)	1 no	1	-	-	-
6 8 .	Phenol red broth base(100g)	1 no	1	-	-	-
6 9 .	Anaerogas pack (1.5 lt)	5 nos. x 3 pack	1	1	1	-
7 0 .	Anaero indicator tablet	5 nos. x 3 pack	1	1	1	-
7 1 .	Fraser supplement FD125I	5 vl x 2 pack	1	1	-	-
7 2 .	Fraser supplement FD141	5 vl x 2 pack	1	1	-	-
7 3 .	Coagulase plasma	1 box	1	-	-	-
7 4 .	Gridded membrane filter paper (47mm, 0.45µm)pore size	100nos. x 12 pack	4	4	4	-
7 5 .	Acetonitrile AR(2.5 lt)	16 nos.	6	6	4	-
7 6 .	Sodium chloride AR (5 kg)	1 no.	1	-	-	-
7 7 .	Potassium iodide AR (500g)	10 nos.	10	-	-	-
7 8 .	Sodium hydroxide flakes (5kg)	1 no.	1	-	-	-
7 9	Carbon tetrachloride AR(500ml)	20 nos.	12	8	-	-

80	Hexane AR (2.5 lt)	8 nos.	4	4	-	-
81	Cleaning solution floor(Disinfectant)(5lt)	5 bottles	2	2	1	-
82	Cleaning solution glasswares(neutral)(5lt)	4 bottles	2	1	1	-
83	Clear transparent autoclavable disposable bags(10 x 12 inches)	1000 nos.	500	500	-	
84	Latex gloves Medium	35 pkts medium size	13	8	14	-
	Large	25 pkts large size	10	5	10	-