

SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

SREE KERALAVARMA COLLEGE, THRISSUR

Department of Chemistry

List of Reagents

SL.NO	REAGENTS	QUANTITY		
		UNIT		Nos
1	1/4- DICHLOROBENZENE	500	gm	3
2	2-CHLOROPHENOL	500	ml	1
3	ANILINE	500	gm	1
4	BENZOYL CHLORIDE	500	ml	2
5	BENZENE	500	ml	1
6	S-BENZYL THIURONIUM CHLORIDE	100	gm	1
7	n-BUTANOL	2.5	L	1
8	o-CHLORO BENZOIC ACID	500	ml	1
9	DIETHYL ETHER	500	ml	30
10	ETHYL BENZOATE	500	ml	4
11	IODINE	100	gm	2
12	N PHENYL ANTHRANILIC ACID	25	gm	1
13	PHENOL	500	ml	5
14	SODIUM NITROPRUSSIDE	25	gm	2
15	SCHIFFS REAGENT	100	ml	4
16	ALUMINIUM BORATE	250	gm	1
17	ALUMINIUM NITRATE	500	gm	2
18	AMMONIUM FERRIC SULPHATE	500	gm	1
19	AMMONIUM ACETATE	500	gm	1
20	AMMONIUM BORATE	250	gm	1
21	ACETIC ACID	2.5	L	2
22	AMMONIA SOLUTION	2.5	L	8
23	AMMONIUM CHLORIDE	500	gm	5
24	AMMONIUM FERRIOUS SULPHATE*(AR)	500	gm	12
25	ANTIMONY POTASSIUM TARTRATE	250	gm	1
26	BARIUM NITRATE	500	gm	3



SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

	CALCIUM NITRATE	500	gm	5
28	FERRIOUS SULPHIDE STICK	1	Kg	4
29	HYDROCHLORIC ACID	2.5	L	10
30	LEAD DIOXIDE	500	gm	1
31	MANGANESE NITRATE	500	gm	1
32	MANGANESE SULPHATE	500	gm	1
33	MAGNESIUM NITRATE	500	gm	10
34	NITRIC ACID	2.5	L	2
35	OXALIC ACID (AR)	500	gm	3
36	POTASSIUM IODIDE	500	gm	1
37	PHENOLPHTHALENE	50	gm	1
38	SODIUM HYDROXIDE PELLETS	500	gm	20
39	STRONTIUM CHLORIDE	500	gm	1
40	STRONTIUM OXALATE	500	gm	1
41	ZINC NITRATE	500	gm	3
42	STARCH SOLUBLE	500	gm	1
43	STRONTIUM CARBONATE	500	gm	1
44	WHATMAN FILTER PAPERS 40	110	mm	1
45	WHATMAN FILTER PAPERS 41	110	mm	1



DR. DIVYA - P.V

Dr. P.V. DIVYA
Head and Assistant Professor
Department of Chemistry
Sree Kerala Varma College
Thrissur-680 011



SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

Sree Kerala Varma College Department of Zoology - Chemical list

Sl Number	Name of the item	quantity
1.	Demineralised water	5L x 2
2.	Eosine solution	125 ml x 1
3.	Sodium hydroxide	500gm x 3
4.	Cover glass (square)	10 packet
5.	Seliwanoffs reagent	100ml x 4
6.	Diethyl ether	500ml x 1
7.	KCl	500gm x 1
8.	NaCl	500gm x 1
9.	Micro pipette	0.5ml x 1
10.	Alpha naphthol	500ml x 1
11.	Sodium Potassium tartarate	500gm x 1
12.	Folin ciocalteau reagent	3 bottle
13.	picric acid	500 ml
14.	Bromocresol green	125ml x 1
15.	Methyl orange	100ml x 1
16.	Orcinol reagent	2 bottle
17.	Dextrin powder	500g
18.	Test tube brush	10
19.	Phenyl hydrazine hydrochloride solution	250ml x 1
20.	Phenol	500ml x 1
21.	Sahli's haemoglobinometer	8
22.	Potassium chromate	125ml x 2
23.	Haeme's fluid (RBC diluting fluid)	125ml x 2
24.	Turk's fluid (WBC diluting fluid)	125ml x 2
25.	Hydrochloric acid	500 ml
26.	Sodium thiosulphate	500gm x 3
27.	Sulphuric acid	500ml x 2
28.	Glacial acetic acid	500ml x 2



SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

29.	Ammonium sulphate	500gm x 1
30.	Gelatin	500gm x 1
31.	Phenophthalene	125ml x 2
32.	Calcium chloride	500gm x 1
33.	DPX	3 bottle
34.	Formaldehyde	5L
35.	Haematoxylene	125ml x 2
36.	Xylene	500ml x 2
37.	Barfoed's reagent	100ml x4
38.	Chloroform	500ml x 1
39.	Lugols iodine	100ml x 5
40.	Cover glass (round)	10packet
41.	Cover glass big size (rectangle)	10 packet
42.	Microscope	2
43.	Whattman filterpaper 110mm	1 packet
44.	acetone	500 mlx2
45.	Test tubes	(27ml)x 100
46.	Burette	10 no.
47.	Barford s reagent	125x 2
48.	BSA	5g x 3
49.	Leishmann stain	500 ml
50.	Black paper	10 number
51.	Maltose	500 mg
52.	Potassium iodide	100g x 2
53.	Fehling Solution A & B	2 Bottles
54.	Pottasium Hydroxide	500gx 2
55.	Gram staining Kit	2 number
56.	Caesin	500g
57.	Sucrose	500g
58.	Manganous sulphate	500gx2
59.	Silver nitrate	10g x1
60.	Anti A+B+D mono clonal	1 Kit
61.	filter paper roll	6 number
62.	PH paper strips	1 box
63.	bromine water	500 ml
64.	Ammonium hydroxide	500 ml
65.	phenyl hydrazine hydrochloride powder	100g
66.	Iso propyl alcohol	1L
67.	Benedicts reagent	500 mlx 2 Number
68.	Nitric acid	500 ml



SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

PD Purchase 2024-25

Department : **PHYSICS**

Sl.No	Item	Number / Quantity
1	Coil electric stove (1000 Watts)	2 Nos
2	ExpEye Kit	4 Nos
3	Digital Thermometer	6 Nos
4	Dual Power Supply (DC)	4 Nos
5	Digital Multimeter	2 Nos
6	Digital Voltmeter / Ammeter	
7	IC Trainer Kit	
8	Holo Prism	2 Nos
9	Dielectric measurement Setup	1
10.	Jagar apparatus with microscope	1
11	Laser – Guassian measurement set up	1
12	Digital weighing balance	
13.	Function Generator	
14.	CRO	
15.	Copper calorimeter	

Dr. S. Bini

HOD, Department of Physics,

Sree Kerala Varma College, Thrissur


Dr. BINI. S
Associate Professor
Department of Physics
Sree Kerala Varma College
Thrissur-680 011
Mob: 9447530078



SREE KERALAVARMA COLLEGE

Thrissur - 680 011

Affiliated to University of Calicut



Phone: 0091 487 2380535

Mob : 0091 85470 07535

Email: mail@keralavarma.ac.in

Website: www.keralavarma.ac.in

Department of Botany
Sree Kerala Varma College, Thrissur
List of chemicals 2025

Sl no.	Item	Quantity
1	Student monocular microscope	8
2	Gram staining kit (NI G21950)	5
3	Petroleum ether	10
4	Acetone	10
5	Coverslip (Square type)-	50
6	Coverslip (Long type)	20
7	Microslides (Blue star)-	50
8	Lampsol 500ml	10
9	Acetocarmine 500ml	3
10	Inoculation loop	4
11	Resin embedding kit	10
12	Borax 250g	2
13	Silica gel 500 g	1

T
Che
Ten
ece.

