

Chemical Required to purchase

SL No.	Compound name	Amount	Quantity	Price (Rs.)
1.	Carbon Tetrachloride	500 ml.	2	
2.	Methyl Acetate	500 ml.	1	Sd fine-chem Limited Rs.446.00/500ml
3.	Acetone	500 ml. & 2.5L	1 & 1	Sd fine-chem Limited 500ml/Rs 572.00 2.5 L/Rs2069
4.	Ethanol	500 ml. &2.5L	2 & 2	Sd fine-chem Limited 500ml/Rs. 1750.00
5.	Sulfuric Acid	2.5 L	2	Merck Rs.1260.00
6.	Tartaric Acid	500g	1	Sd fine-chem Limited 500g/ Rs. 1067.00
7.	Sodium Peroxide	100g	1	Sd fine-chem Limited 100g/Rs.3235.00
8.	Zinc Uranyl acetate	250g	1	
9.	Sodium Cobaltinitrite	100g	1	Sd fine-chem Limited 100g/ Rs.2767.00
10.	Sodium Sulfide	500g	1	500g/Rs.206.00
11.	4-Bromo Acetanilide	500g	1	Sd fine-chem Limited Rs. 1576.00/100g
12.	4- Nitro Acetanilide	500g	1	
13.	3,4-Dimethoxy benzaldehyde	250g	1	Sd fine-chem Limited Rs.752.00/100g
14.	1-Indanone	250g	1	Sd fine-chem Limited Rs.825.00/10g
15.	Phosphorous pentachloride	100g	1	
16.	Sodium peroxide	500g	1	
17.	Sodium Hydroxide	500g	1	NICE Rs.211.00/500g
18.	Copper phosphate	250g	1	
19.	Ammonium heptamolybdate tetra hydrate	500g	1	Sd fine-chem Limited Rs3496.00/500g
20.	Silvernitrate	25g	1	NICE Rs.6125.00/25g
21.	Potassium iodite	500g	1	
22.	Ammonium ferrous-sulfate	500g	1	Sd fine-chem Limited Rs.231.00
23.	Petroleum ether	2.5L	2	
24.	n-Hexane	2.5L	2	Sd fine-chem Limited Rs. 2818.00
25.	Diethyl ether	2.5L	2	450.00/500ml
26.	Dichloromethane	2.5L	2	Sd fine-chem Limited Rs.382.00/500ml
27.	Hydrochloric Acid	2.5L	1	NICE Rs. 682.00
28.	Potassium Bromate	500g	1	

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29.	Brass			
30.	Starch	500g	1	Sd fine-chem Limited 500g/Rs.721.00
31.	Bleaching Powder	100g	1	
32.	Steel			
33.	Sodium-bi-sulfite	500g	1	
34.	Whatman 41&42 filter paper			
35.	Methyl Orange			Sd fine-chem Limited Rs.186.00/25g
36.	Ammonium Carbonate	500g	1	Sd fine-chem Limited Rs.339.00
37.	Manganise Chloride (MnCl ₂)			
38.	Ammonium nitrate	500g	1	Merck Rs.225.00
39.	Z-R Solution	500ml	1	
40.	Ammonium Oxalate	500g	1	Sd fine-chem Limited Rs.402.00
41.	EDTA	500g	1	
42.	Ammonium Sulfate	500g	1	Sd fine-chem Limited Rs.228.00
43.	Nckel Borate	100g	1	
44.	Nickel Sulfide	100g	1	
45.	Ferric phosphate	250g	1	
46.	Cyclohexane	2.5L	1	Sd fine-chem Limited Rs.424.00/500ml
47.	Ethyl methyl ketone	500ml		Sd fine-chem Limited 500ml./Rs. 475.00
48.	Acetylacetone	250ml		Sd fine-chem Limited Rs.1064.00
50.	Anisole	500ml	2	Sd fine-chem Limited Rs.843.00/500ml
51.	Crotonaldehyde	500ml		Sd fine-chem Limited Rs.636.00
52.	Mesityloxide	500ml		Sd fine-chem Limited Rs.1546.00/500ml
53.	Ethylbenzoate			
54.	Pyridine	250ml.		Sd fine-chem Limited 250ml./Rs. 412.00
55.	^t -Butyl isocyanide			Merck 5ml/ Rs. 6050.00
56.	KNO ₃ -Ager Salt bridge			
57.	Buffer bead (pH 4 & 7)			Sd fine-chem Limited pH 4-Rs220.00, pH 7- Rs220.00

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Ramnagar College

Department of Chemistry

Depal, Purba Midnapore, 721453