

List of chemicals and glasswares needed for the Biochemistry Department, Sree Narayana College, Kollam (2021-22)

Chemicals

Sl No	Name of Chemical	Quantity
1.	Bovine serum albumin	5 gm x 1
2.	Ninhydrin	10 gm x 1
3.	Fructose	100g x 5
4.	Cholesterol	25g x 1
5.	Conc: Hcl (NICE)	2.5L x 2
6.	Acetic acid Glacial	2.5L x 2
7.	Tyrosine	25gm x 2
8.	Tryptophan	25gm x 2
9.	Millon's reagent	125ml x 2
10.	TCA	100g x 1
11.	α -Naphthol	200g x 1
12.	Potassium iodide	100g x 1
13.	Sodium citrate	500g x 1
14.	Sodium carbonate	500g x 1
15.	Copper sulphate	500g x 1
16.	Potassium hydroxide	500g x 1
17.	Potassium – sodium tartrate	500g x 1
18.	Cupric acetate	250g x 1
19.	Resorcinol	100g x 1
20.	Phenol reagent	125ml x 2

21.	Sodium acetate anhydrous	500g x 1
22.	Acetone	100ml x 2
23.	Para-dimethyl amino benzaldehyde	100 g x 1

Glasswares

	Item	Quantity
1	Pipette bulb for 1ml	50
2	Pipette bulb for 5ml	50

HOD