

**Annual Requirements (2024) - Dairy Technology Laboratory**

**Glassware**

S.N	Item	Pack size	QTY	Specification	Bidder's compliance	If "No" bidder's specifications
1	Screw caps for sample bottle (51mm)	10	5	Bakelite or Aluminium	Yes/ No	
				51 mm diameter		
				Sample should be provided		
2	Screw caps for sample bottle (48mm)	10	5	Bakelite or Aluminium		
				48mm diameter		
				Sample should be provided		
3	Petri dishes	1	20	Pyrex/ borosilicate		
				Should be fitted with the lid		
				74mm diameter		
4	Maccartney Bottles (50)	1	50	should be with Aluminium screw cap lid		
				Borocilicate		
5	Sample Bottels (25)	1	25	Amber color glass		
				Wide mouth		
				250ml		
6	Milk powder butyrometer	1	20	Borocilicate		
				Funke Gerber or equivalent		
				compatible for weighing method for 2.5g		
7	Glass rod	5	4	7mm x L300		
				with round ends		
8	volumetric flask with stoppers	1	50	50ml in volume		
				Borocilicate		
				Grade A		