



ART VATIKA INSTITUTE

One Stop Solution to all Your Cosmetic Needs

Material Name	Glycerol Mono Stearate	Batch No.	M-220521
		Mfg Date	22-02-2025
Manufacturer	Art Vatika	Exp Date	22-02-2027
S. No.	Test Parameter	Specification	Result
1	Appearance	Waxy Solid Flakes	Waxy Solid Flakes
2	Colour	White to Off White	White
3	Acid Value.	6.0 max	0.65
4	Saponification Value	145-170	158.88
5	Mono Glyceride Content	35.0 min.	41.85
6	Free Glycerine	7.0 max.	4.76
7	Solubility in Water	Insoluble but thick emulsion with hot water	Insoluble but thick emulsion with hot water
8	PH (Of 5% Aq. Solution)	8-10	9.59
INCI Name :	Glyceryl Stearate SE		
CAS Number :	31566-31-1/123-94-4		

Approved By

