



CERTIFICATE OF ANALYSIS

Product Name	GLYCERYL MONOSTEARATE	Batch No.	JL20250515
CAS	22610-63-5	MF Date	MAY.15,2025
Packing	25kg/drum	Analysis Date	MAY.15,2025
Quantity	3000kg	Expiry Date	MAY.14,2027
ITEM	STANDARD		RESULT
Content of monoglycerides (%)	40 Min		43.72
Free acid value (As Stearic acid,%)	2.5 Max		0.93
Free glycerol (%)	7.0 Max		6.01
Iodine value (g/100g)	3.0 Max		0.5
Melting point (°C)	50-58		56.7
Arsenic (mg/kg)	2.0 Max		<2.0
Plumbum (mg/kg)	2.0 Max		<2.0
Conclusion	Qualified		

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