

Certificate of Analysis

Product Name	Glyceryl monostearate	Batch No.	M24M12282
CAS No.	31566-31-1	MFG. Date	Dec 28, 2024
CAT No.	R069452	Retest Date	Dec, 2026
Items	Specification	Results	
Appearance	White powder	Conform	
Monoester content %	≥95.0	96.32	
Iodine value (gI/2/100g)	≤2.0	0.83	
Acid number mgKOH/g	≤5.0	1.57	
Free glycerol %	≤2.0	1.67	
Pb mg/kg	≤2.0	Conform	
As mg/kg	≤2.0	Conform	
Heavy metal %	≤0.0005	Conform	
Conclusion	Corresponds.		
Storage Condition	Keep container tightly closed in a dry and well-ventilated place.		

QC:
Alex Foster
QA:
Felix Hobart