

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product	Ethylene Glycol Monostearate (EGMS)
2. INCI Name	Glycol Stearate
3. CAS Number	111-60-4
4. Molecular Formula	C20H40O3
5. Molecular Weight	328.51
Batch No.	726
Mfg. Date	Jul-2026
Date of Expiry	3 Years From Mfg. Date (Jul-2029)
Date of Analysis	Jul-2026
Packager	ASES Chemical Works

Sr	Test Parameter	Specification	Result
1	Appearance	Flakes	Complies
2	Color	White - Creamish	Complies
3	Saponification Value	170 - 200	189
4	Melting Point	58 - 70 °C	66

Note: The flakes need to be dissolved by heating in the surfactant without addition of water. The mixture is to be heated until the flakes melt and solubilize completely. The remaining surfactant part is then added and mixed thoroughly. Water is to be added to the mixture only after EGMS has completely mixed with the surfactant.

Rohan Singhvi

Authorized Signatory
ASES Chemical Works

This is a computer-generated certificate.