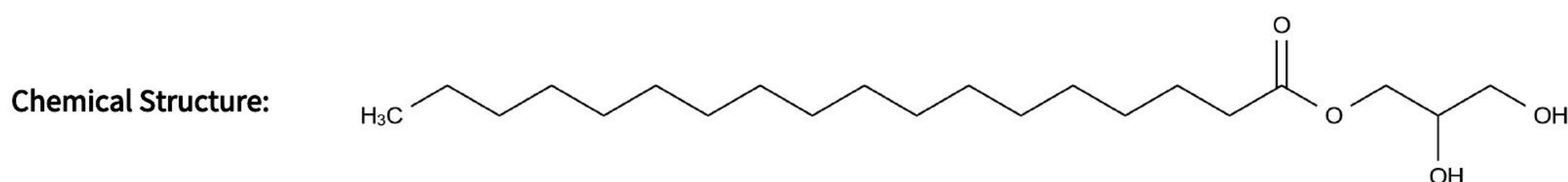


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Stearoyl-rac-glycerol	Catalogue Number:	CCFD200457
Synonyms:	N/A	Lot Number:	1011-RG-0083
CAS Number:	123-94-4	Expiry Date:	Oct 16, 2029
Molecular Formula:	C ₂₁ H ₄₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	358.56		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Assay	qNMR	98.4%
Uncertainty		±0.5%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 17, 2025

Date: Oct 17, 2025

Date: Oct 17, 2025



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