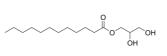




Certificate of Analysis

Compound Information

Product Name:	Monolaurin
Cat. No.:	1153533
CAS No.:	142-18-7
Molecular Formula:	C ₁₅ H ₃₀ O ₄
Molecular Weight:	274.40
Chemical Structure:	



Batch Information

Batch No.:	Lf1017175288
Storage:	Storage temp. 2-8°C
Test Date:	2022-10-17
Retest Date:	2025-10-16
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (<52°C Solid,>52°C Liquid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥90.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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