

Certificate of Analysis

Date of Testing: 2022-12-24 15:28:01

Date of Next Testing: 2026-12-23 15:28:01

Product Name: **Monolaurin**

CAS Number: 142-18-7

Specifications & Purity: 95.0%

Lot #: L2209367

SKU #: **M158544**

Analysis: **144412**

Parameter	Limit Values	Result
Melting point	60-66 (°C)	63.87000 °C
Purity(HPLC)	95-100 (%)	99.34100 %
Appearance (m158544)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager