

Certificate of Analysis

Date of Testing: 2024-12-05 16:49:32

Date of Next Testing: 2028-12-04 16:49:32

Product Name: **Monolaurin**

CAS Number: 142-18-7

Specifications & Purity: $\geq 95\%$

Lot #: L2403165

SKU # **M158544**

Version **0**

Analysis #: **137063**

Parameter	Limit Values	Result
Melting point	60-66 (°C)	60.85000 °C
Purity(HPLC)	95-100 (%)	99.33300 %
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