

Certificate of Analysis

Date of Testing: 2022-09-19 18:12:46

Date of Next Testing: 2026-09-18 18:12:46

Product Name: **Monolaurin**

CAS Number: 142-18-7

Specifications & Purity: 95.0%

Lot #: I2212110

SKU # **M158544**

Analysis: 129586

Parameter	Limit Values	Result
Melting point	60-66 (°C)	60.73000 °C
Purity(HPLC)	95-100 (%)	98.82300 %
Appearance (m158544)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Colorless Clear 50 mg/ml	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager