

Certificate of Analysis

Date of Testing: 2023-08-17 08:55:50

Date of Next Testing: 2027-08-16 08:55:50

Product Name: **Methyl palmitate**

CAS Number: 112-39-0

Specifications & Purity: 99%(GC)

Lot #: H2301908

SKU #: **M109448**

Analysis: 248635

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.07%
Melting point	32-35 (°C)	34.95000 °C
Appearance (M109448)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless and clear (50 mg/ml, CHCl ₃)	pass	Pass



John Su
QA & QC Manager