

## Certificate of Analysis

Date of Testing: 2023-02-18 16:46:31

Date of Next Testing: 2027-02-17 16:46:31

Product Name: **Methyl palmitate**

CAS Number: 112-39-0

Specifications & Purity: 99%(GC)

Lot #: B2307612

SKU #: **M109448**

**Analysis: 174190**

Parameter	Limit Values	Result
Melting point	32-35 (°C)	33.93000 °C
Purity(GC)	99-100 (%)	99.22 %
Appearance (M109448)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless and clear (50 mg/ml, CHCl <sub>3</sub> )	pass	Pass



John Su  
QA & QC Manager