

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 16:29:29

Date of Next Testing: 2028-10-14 16:29:29

Product Name: **Methyl tetracosanoate**

CAS Number: 2442-49-1

Specifications & Purity: $\geq 98\%$

Lot #: A2306240

SKU #: **M118836**

Version: **0**

Analysis #: **588482**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.09800 %
Melting point	58-61 (°C)	58.59800 °C
Appearance (M118836)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,colorless and clear(50 mg/ml of Chloroform)	pass	Pass



John Su
QA & QC Manager