

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-07 15:22:16

Date of Next Testing: 2026-12-06 15:22:16

Product Name: **Methyl tetracosanoate**

CAS Number: 2442-49-1

Specifications & Purity: $\geq 98\%$

Lot #: L2301301

SKU #: **M118836**

Version: **0**

Analysis #: **294386**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	58-61 (°C)	60.71000 °C
Purity(GC)	98-100 (%)	98.06000 %
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