

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 15:59:23

Date of Next Testing: 2029-06-07 15:59:23

Product Name: **Methyl tetracosanoate**

CAS Number: 2442-49-1

Specifications & Purity: $\geq 95\%$

Lot #: F2605279

SKU #: **M1509659**

Version: **1**

Analysis #: **719494**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.88900 %
Melting point	58-61 (°C)	60.10000 °C
Appearance(M1509659)	White Powder or Crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility,colorless and clear(50 mg/ml of Chloroform)	pass	Pass



John Su
QA & QC Manager