

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 15:47:29

Date of Next Testing: 2027-02-28 15:47:29

Product Name: **Tetracosane**

CAS Number: 646-31-1

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: I2123316

SKU # **T108551**

Version **1**

Analysis #: **479875**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.59600 %
Melting point	50-53 (°C)	51.35800 °C
Appearance(T108551)	White Powder or Crystals or Chunks	White Powder or Crystals or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager