

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 14:18:20

Date of Next Testing: 2029-10-14 14:18:20

Product Name: **Docosane**

CAS Number: 629-97-0

Specifications & Purity: $\geq 99\%$

Lot #: A2206026

SKU #: **D104732**Version: **0**Analysis #: **587563**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	43-47 (°C)	46.80000 °C
Purity(GC)	99-100 (%)	99.10000 %
Appearance (D104732)	White Powder or Crystals or Chunks or waxy solid	White Powder or Crystals or Chunks or waxy solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency

John Su
QA & QC Manager