

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 10:34:06

Date of Next Testing: 2027-03-25 10:34:06

Product Name: **1-Eicosanol**

CAS Number: 629-96-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2524505

SKU # **I135869**

Version **0**

Analysis #: **488419**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.01000 %
Melting point	64-66 (°C)	64.30000 °C
Appearance (I135869)	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass



John Su
QA & QC Manager