

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 17:23:37

Date of Next Testing: 2027-08-27 17:23:37

Product Name: **1-Eicosanol**

CAS Number: 629-96-9

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

Lot #: H2518336

SKU #: **I135869**

Version: **0**

Analysis #: **382964**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.10000 %
Melting point	64-66 (°C)	65.00000 °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