

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 10:48:10

Date of Next Testing: 2025-09-13 10:48:10

Product Name: **1-Eicosanol**

CAS Number: 629-96-9

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

Lot #: K2117434

SKU # **I135869**Version **0**Analysis #: **275928**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.30000 %
Melting point	64-66 (°C)	65.30000 °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