

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-03 09:02:10

Date of Next Testing: 2028-12-02 09:02:10

Product Name: **1-Docosanol**

CAS Number: 661-19-8

Specifications & Purity: $\geq 98\%$, mixture of isomers(C18+C20+C22)

Lot #: K2429069

SKU #: **D113391**

Version: **0**

Analysis #: **308118**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	68-72 (°C)	69.94000 °C
Purity(C18+C20+C22)(GC)	98-100 (%)	99.47000 %
Appearance (D113391)	White pills or flakes	White pills or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager