

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-15 10:11:08

Date of Next Testing: 2027-09-14 10:11:08

Product Name: **1-Docosanol**

CAS Number: 661-19-8

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

Lot #: I2312398

SKU # **D113391**

Version **0**

Analysis #: **271017**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	68-72 (°C)	70.20000 °C
Purity(C18+C20+C22)(GC)	98-100 (%)	98.14000 %
Appearance (D113391)	White pills or flakes	White pills or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager