

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 15:52:37
Date of Next Testing: 2026-12-13 15:52:37
Product Name: **1-Docosanol**
CAS Number: 661-19-8
Specifications & Purity: $\geq 98\%$,mixture of isomers(C18+C20+C22)
Lot #: C1908137
SKU #: **D113391**
Version: **0**
Analysis #: **168157**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(C18+C20+C22)(GC)	98-100 (%)	98.26500 %
Melting point	68-72 (°C)	70.75000 °C
Appearance (D113391)	White pills or flakes	White pills or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager