

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 10:04:59

Date of Next Testing: 2030-05-20 10:04:59

Product Name: **1-Octacosanol**

CAS Number: 557-61-9

Specifications & Purity: $\geq 98\%$

Lot #: E2612072

SKU #: **O121690**

Version: **2**

Analysis #: **312448**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00000 %
Appearance (O121690)	White to Off-white Solid	White to off-white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager