

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-09 11:53:35
Date of Next Testing: 2028-01-08 11:53:35
Product Name: **1-Octacosanol**
CAS Number: 557-61-9
Specifications & Purity: 98%
Lot #: A2404551
SKU #: **O121690**
Analysis: **312448**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00%
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