

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 13:50:53

Date of Next Testing: 2029-08-12 13:50:53

Product Name: **1-Octacosanol**

CAS Number: 557-61-9

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: H2507534

SKU #: **O106208**Version: **0**Analysis #: **514877**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	80-85 (°C)	83.19000 °C
Purity(GC)	90-100 (%)	90.77000 %
Appearance (O106208)	white powder or flakes	white powder or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager