

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 09:37:30

Date of Next Testing: 2026-03-15 09:37:30

Product Name: **N-oleoyl-D-erythro-sphinganine**

CAS Number: 34227-83-3

Specifications & Purity: $\geq 99\%$

Lot #: B23221144

SKU #: **N130686**

Version: **0**

Analysis #: **571700**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	75.4-76.6 (%)	75.40 %
Hydrogen by Elemental Analysis	12.3-12.8 (%)	12.30 %
Nitrogen by Elemental Analysis	2.2-2.7 (%)	2.40 %
Oxygen by Elemental Analysis	8.2-8.7 (%)	8.20 %
Purity(HPLC)	99-100 (%)	99.00890 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager