

Certificate of Analysis

Date of Testing: 2025-09-15 16:29:13

Date of Next Testing: 2026-03-14 16:29:13

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

CAS Number: 34227-83-3

Specifications & Purity: $\geq 99\%$

Lot #: B23221133

SKU #: **N130686**

Version: **0**

Analysis #: **571697**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	75.4-76.6 (%)	75.57%
Hydrogen by Elemental Analysis	12.3-12.8 (%)	12.30%
Nitrogen by Elemental Analysis	2.2-2.7 (%)	2.20%
Oxygen by Elemental Analysis	8.2-8.7 (%)	8.20%
Purity(HPLC)	99-100 (%)	99.00100%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
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