

Certificate of Analysis

Date of Testing: 2022-10-17 10:44:41

Date of Next Testing: 2023-04-15 10:44:41

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

CAS Number: 34227-83-3

Specifications & Purity: >99%

Lot #: J2213916

SKU #: **N130686**

Analysis: **131814**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	75.4-76.6 (%)	76.32 %
Hydrogen by Elemental Analysis	12.3-12.8 (%)	12.51 %
Nitrogen by Elemental Analysis	2.2-2.7 (%)	2.45 %
Oxygen by Elemental Analysis	8.2-8.7 (%)	8.41 %
Purity(HPLC)	99-100 (%)	99.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager