

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 11:16:15

Date of Next Testing: 2023-09-26 11:16:15

Product Name: **1-desoxymethylsphinganine (m17:0)**

CAS Number: 1219484-98-6

Specifications & Purity: $\geq 99\%$

Lot #: I2220430

SKU # **D130599**

Version **0**

Analysis #: **131808**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	5.6-6.1 (%)	5.63000 %
Hydrogen by Elemental Analysis	13.4-13.9 (%)	13.71000 %
Nitrogen by Elemental Analysis	4.9-5.4 (%)	5.18000 %
Carbon by Elemental Analysis	74.3-75.4 (%)	75.07000 %
Purity(HPLC)	99-100 (%)	99.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager