

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-31 09:52:54

Date of Next Testing: 2027-01-27 09:52:54

Product Name: **C20 Ceramide (d18:1/20:0)**

CAS Number: 123482-93-9

Specifications & Purity: $\geq 99\%$

Lot #: K2205317

SKU #: **N130624**

Version: **0**

Analysis #: **748642**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	2.1-2.6 (%)	2.18800 %
Hydrogen	12.4-12.9 (%)	12.48900 %
Carbon by Elemental Analysis	75.9-77 (%)	75.98600 %
Appearance (N130624)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager