

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 10:40:46

Date of Next Testing: 2026-02-25 10:40:46

Product Name: **C17 Ceramide (d18:1/17:0)**

CAS Number: 67492-16-4

Specifications & Purity: $\geq 98\%$

Lot #: B2524108

SKU #: **N130621**

Version: **1**

Analysis #: **473109**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Carbon by Elemental Analysis	73-77.6 (%)	74.80 %
Hydrogen by Elemental Analysis	12-12.8 (%)	12.20 %
Nitrogen by Elemental Analysis	2.3-2.7 (%)	2.30 %
Oxygen by Elemental Analysis	8.4-8.9 (%)	8.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager