

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 15:06:42

Date of Next Testing: 2027-08-18 15:06:42

Product Name: **C24 (2'(S)-hydroxy) Ceramide (d18:1/24:0)**

CAS Number: 112317-53-0

Specifications & Purity: $\geq 98\%$

Lot #: H2514645

SKU #: **N130711**

Version: **1**

Analysis #: **479077**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Carbon by Elemental Analysis	74.8-75.9 (%)	74.95000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager