

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-18 15:22:18  
Date of Next Testing: 2026-11-14 15:22:18  
Product Name: **C24:1 Ceramide (d18:1/24:1(15Z))**  
CAS Number: 54164-50-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2527213  
SKU #: **C778421**  
Version: **1**  
Analysis #: **704334**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	98.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager