

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-23 18:35:39

Date of Next Testing: 2023-05-22 18:35:39

Product Name: **Ceramide (Brain, Porcine)**

CAS Number: 497156-25-9

Specifications & Purity: $\geq 99\%$

Lot #: K2211152

SKU # **C130555**

Version **0**

Analysis #: **137908**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Carbon by Elemental Analysis	75.4-76.6 (%)	75.62000 %
Hydrogen by Elemental Analysis	12.2-12.7 (%)	12.43000 %
Nitrogen by Elemental Analysis	2.2-2.7 (%)	2.45000 %
Oxygen by Elemental Analysis	8.2-8.7 (%)	8.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager