

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 09:27:15

Date of Next Testing: 2026-09-18 09:27:15

Product Name: **1-hexacosanoyl-2-hydroxy-sn-glycero-3-phosphocholine**

CAS Number: 1213783-80-2

Specifications & Purity: $\geq 99\%$

Lot #: B2301354

SKU #: H130500

Version: 0

Analysis #: 572320

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	2-2.4 (%)	2.00800 %
Phosphorus by Elemental Analysis	4.6-5.1 (%)	4.60000 %
Purity(HPLC)	99-100 (%)	99.18200 %
Carbon by Elemental Analysis	63.4-64.4 (%)	63.40000 %
Oxygen by Elemental Analysis	17.2-17.8 (%)	17.20000 %
Hydrogen by Elemental Analysis	10.8-11.3 (%)	10.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager