

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 09:10:02
 Date of Next Testing: 2024-02-09 09:10:02
 Product Name: **1-hexacosanoyl-2-hydroxy-sn-glycero-3-phosphocholine**
 CAS Number: 1213783-80-2
 Specifications & Purity: $\geq 99\%$
 Lot #: B2301351
 SKU #: H130500
 Version: 0
 Analysis #: 140218
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.50000 %
Nitrogen by Elemental Analysis	2-2.4 (%)	2.10000 %
Phosphorus by Elemental Analysis	4.6-5.1 (%)	4.61000 %
Carbon by Elemental Analysis	63.4-64.4 (%)	63.41000 %
Oxygen by Elemental Analysis	17.2-17.8 (%)	17.21000 %
Hydrogen by Elemental Analysis	10.8-11.3 (%)	10.81000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager