

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 10:01:08

Date of Next Testing: 2026-12-05 10:01:08

Product Name: **1,2-dihexanoyl-sn-glycero-3-phosphate (sodium salt)**

CAS Number: 321883-53-8

Specifications & Purity: $\geq 99\%$

Lot #: K2525159

SKU #: **D130300**

Version **0**

Analysis #: **616842**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	32.3-33 (%)	32.59600 %
Phosphorus by Elemental Analysis	7.7-8.1 (%)	7.81600 %
Carbon by Elemental Analysis	45.5-46.4 (%)	45.88600 %
Hydrogen by Elemental Analysis	7-7.4 (%)	7.19600 %
Purity(HPLC)	98-100 (%)	99.75800 %
Sodium by elemental analysis	5.6-6.1 (%)	5.77500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager