

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-07 17:31:46

Date of Next Testing: 2026-04-07 17:31:46

Product Name: **1-palmitoyl-2-linoleoyl-sn-glycero-3-phosphocholine**

CAS Number: 159701-21-0

Specifications & Purity: $\geq 99\%$

Lot #: L2406365

SKU #: **P130453**

Version: **0**

Analysis #: **637316**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.00000 %
Nitrogen by Elemental Analysis	1.6-2.1 (%)	1.62 %
Phosphorus by Elemental Analysis	3.8-4.3 (%)	3.82 %
Hydrogen by Elemental Analysis	10.3-10.8 (%)	10.41 %
Oxygen by Elemental Analysis	16.5-17.1 (%)	16.55 %
Carbon by Elemental Analysis	65.7-66.7 (%)	65.82 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager