

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-04 11:29:02
 Date of Next Testing: 2027-03-04 11:29:02
 Product Name: **1,2-dilauroyl-sn-glycero-3-phosphocholine**
 CAS Number: 18194-25-7
 Specifications & Purity: $\geq 99\%$
 Lot #: E2508211
 SKU #: **D130415**
 Version: **0**
 Analysis #: **658775**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	4.7-5.1 (%)	4.70000 %
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (D130415)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager