

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 09:03:11
Date of Next Testing: 2025-10-25 09:03:11
Product Name: **1,2-dilauroyl-sn-glycero-3-phosphocholine**
CAS Number: 18194-25-7
Specifications & Purity: $\geq 99\%$
Lot #: J2422280
SKU #: **D130415**
Version: **0**
Analysis #: **426721**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	4.7-5.1 (%)	4.89 %
Purity(HPLC)	99-100 (%)	99.28000 %
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