

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 14:00:19
Date of Next Testing: 2025-12-19 14:00:19
Product Name: **1,2-dilauroyl-sn-glycero-3-phosphocholine**
CAS Number: 18194-25-7
Specifications & Purity: $\geq 99\%$
Lot #: D2312211
SKU #: **D130415**
Version: **0**
Analysis #: **418719**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	4.7-5.1 (%)	4.80 %
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (D130415)	White powder	White powder
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager