

Certificate of Analysis

Date of Testing: 2023-02-13 14:47:09
Date of Next Testing: 2024-02-13 14:47:09
Product Name: **1,2-dilauroyl-sn-glycero-3-phosphocholine**
CAS Number: 18194-25-7
Specifications & Purity: >99%
Lot #: D2423017
SKU #: **D130415**
Analysis: 186856
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	4.7-5.1 (%)	4.90 %
Purity(HPLC)	99-100 (%)	99.14400 %
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