

Certificate of Analysis

Date of Testing: 2025-06-12 16:28:19

Date of Next Testing: 2026-06-12 16:28:19

Product Name: **1-Stearoyl-sn-glycero-3-phosphocholine**

CAS Number: 19420-57-6

Specifications & Purity: Moligand™, ≥99%

Lot #: I2410249

SKU # **S130495**

Version **0**

Analysis #: **522898**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus (P)	5.16-6.2 (%)	5.30 %
Purity(HPLC)	99-100 (%)	99.19800 %
Appearance (S130495)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ /MeOH (1/1) , Clear colorless Solution,25mg/ml	pass	Pass



John Su
QA & QC Manager