

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 15:46:29
 Date of Next Testing: 2026-01-17 15:46:29
 Product Name: **1-oleoyl-2-palmitoyl-sn-glycero-3-phosphocholine**
 CAS Number: 59491-62-2
 Specifications & Purity: $\geq 95\%$
 Lot #: G2516630
 SKU #: **O130459**
 Version: **0**
 Analysis #: **519937**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.10000 %
Oleic(GC)	47-53 (%)	48.10000 %
Palmitic(GC)	47-53 (%)	48.10000 %
Appearance (O130459)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless, Clear, 20 mg/mL	pass	Pass



John Su
QA & QC Manager