

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 16:02:34
 Date of Next Testing: 2023-10-12 16:02:34
 Product Name: **1-oleoyl-2-palmitoyl-sn-glycero-3-phosphocholine**
 CAS Number: 59491-62-2
 Specifications & Purity: $\geq 95\%$
 Lot #: C2331689
 SKU #: **O130459**
 Version: **0**
 Analysis #: **197169**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Oleic(GC)	47-53 (%)	49.63000 %
Palmitic(GC)	47-53 (%)	50.60200 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (O130459)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCL ₃ , Colorless, Clear, 20 mg/mL	pass	Pass



John Su
QA & QC Manager