

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-15 16:39:22  
Date of Next Testing: 2027-05-15 16:39:22  
Product Name: **Oleoyl-L- $\alpha$ -lysophosphatidic acid sodium salt**  
CAS Number: 22556-62-3  
Specifications & Purity: 95%  
Lot #: E2413076  
SKU #: **O299187**  
Version: **0**  
Analysis #: **119196**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.20000 %
Sodium(Na)	3.8-10.6 (%)	7.80 %
Phosphorus(P)(Free acid basis)	6.2-7.3 (%)	6.71 %
Appearance (O299187)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCl <sub>3</sub> /MeOH/AcOH (95/5/5)	Colorless to Very Faint Yellow, Clear, 10 mg/ml	Colorless to Very Faint Yellow, Clear, 10 mg/ml



John Su  
QA & QC Manager