

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-08 13:41:10  
Date of Next Testing: 2024-12-07 13:41:10  
Product Name: **L- $\alpha$ -lysophosphatidylcholine (Soy)**  
CAS Number: 97281-38-4  
Specifications & Purity: 98%  
Lot #: L2201786  
SKU #: **L130339**  
**Analysis: 150822**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Oxygen by Elemental Analysis	21.4-22 (%)	21.99 %
Carbon by Elemental Analysis	55.4-56.3 (%)	56.30 %
Hydrogen by Elemental Analysis	9.4-9.9 (%)	9.89 %
Nitrogen by Elemental Analysis	2.5-2.9 (%)	2.77 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager