

## Certificate of Analysis

Date of Testing: 2023-08-16 09:56:24  
Date of Next Testing: 2025-08-15 09:56:24  
Product Name: **L- $\alpha$ -lysophosphatidylcholine (Soy)**  
CAS Number: 97281-38-4  
Specifications & Purity: 98%  
Lot #: H2309334  
SKU #: **L130339**  
**Analysis:** **256119**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Oxygen by Elemental Analysis	21.7-23.5 (%)	22.10 %
Carbon by Elemental Analysis	55.8-60.5 (%)	58.10 %
Hydrogen by Elemental Analysis	9.7-10.5 (%)	10.20 %
Nitrogen by Elemental Analysis	2.7-2.9 (%)	2.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager