

## Certificate of Analysis

Date of Testing: 2024-04-15 10:41:23  
Date of Next Testing: 2026-04-15 10:41:23  
Product Name: **L- $\alpha$ -phosphatidylcholine (Soy)**  
CAS Number: 97281-47-5  
Specifications & Purity: >99%  
Lot #: D2403318  
SKU #: **L130333**  
**Analysis: 327485**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	1.6-2 (%)	1.89 %
Carbon by Elemental Analysis	64.2-65.3 (%)	65.04 %
Hydrogen by Elemental Analysis	10-10.5 (%)	10.26 %
Oxygen by Elemental Analysis	16.2-16.7 (%)	16.21 %
Purity(HPLC)	99-100 (%)	99.11000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager