

## Certificate of Analysis

Date of Testing: 2024-06-13 16:57:48  
Date of Next Testing: 2026-06-13 16:57:48  
Product Name: **L- $\alpha$ -phosphatidylserine (Brain, Porcine) (sodium salt)**  
CAS Number: 383907-32-2  
Specifications & Purity: >99%  
Lot #: F2406335  
SKU #: **L130318**  
Version: **0**  
Analysis #: **354116**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.00000 %
Oxygen by Elemental Analysis	19-19.6 (%)	19.40 %
Hydrogen by Elemental Analysis	9.3-9.8 (%)	9.50 %
Nitrogen by Elemental Analysis	1.5-1.9 (%)	1.60 %
Carbon by Elemental Analysis	60.3-61.3 (%)	60.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager