

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 08:51:32

Date of Next Testing: 2027-12-29 08:51:32

Product Name: **L- α -lysophosphatidylethanolamine (Egg, Chicken)**

CAS Number: 97281-40-8

Specifications & Purity: $\geq 99\%$

Lot #: L2518398

SKU #: **L130564**

Version: **0**

Analysis #: **623221**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	9-9.5 (%)	9.20000 %
Purity(HPLC)	99-100 (%)	99.02000 %
Carbon by Elemental Analysis	52.7-53.7 (%)	53.01000 %
Oxygen by Elemental Analysis	23.3-23.9 (%)	23.60000 %
Nitrogen by Elemental Analysis	2.7-3.2 (%)	2.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager