

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 09:49:42

Date of Next Testing: 2025-03-19 09:49:42

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

CAS Number: 97281-40-8

Specifications & Purity: $\geq 99\%$

Lot #: C23111126

SKU #: **L130564**

Version **0**

Analysis #: **187846**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.50000 %
Hydrogen by Elemental Analysis	9-9.5 (%)	9.23000 %
Carbon by Elemental Analysis	52.7-53.7 (%)	53.21000 %
Oxygen by Elemental Analysis	23.3-23.9 (%)	23.86000 %
Nitrogen by Elemental Analysis	2.7-3.2 (%)	2.81000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager