

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 15:24:12

Date of Next Testing: 2026-04-12 15:24:12

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

CAS Number: 97281-44-2

Specifications & Purity: $\geq 99\%$

Lot #: A2513367

SKU #: **L130331**

Version: **2**

Analysis #: **587298**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon chain: Ene bond (18:2)	16-20 (%)	16.03 %
Carbon chain: Ene bond (18:1)	30-34 (%)	30.78 %
Carbon chain: Ene bond (18:0)	9-13 (%)	9.00 %
Carbon chain: Ene bond (16:1)	1-3 (%)	1.00 %
Purity(HPLC)	99-100 (%)	99.00000 %
Carbon chain: Ene bond (16:0)	32-36 (%)	32.00000 %
Carbon chain: Ene bond (20:4 or 20:3)	1-5 (%)	1.58600 %
Appearance (L130331)	White powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager