

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 16:09:11
 Date of Next Testing: 2026-05-06 16:09:11
 Product Name: **L- α -phosphatidylcholine (Egg, Chicken)**
 CAS Number: 97281-44-2
 Specifications & Purity: $\geq 99\%$
 Lot #: H2518390
 SKU #: **L130331**
 Version: **2**
 Analysis #: **600016**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon chain: Ene bond (18:2)	16-20 (%)	17.99800 %
Carbon chain: Ene bond (18:1)	30-34 (%)	31.99800 %
Carbon chain: Ene bond (18:0)	9-13 (%)	10.99800 %
Carbon chain: Ene bond (16:1)	1-3 (%)	1.99800 %
Purity(HPLC)	99-100 (%)	99.01000 %
Carbon chain: Ene bond (16:0)	32-36 (%)	33.99800 %
Carbon chain: Ene bond (20:4 or 20:3)	1-5 (%)	2.99800 %
Appearance (L130331)	White powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager