

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-10 14:25:49

Date of Next Testing: 2028-01-10 14:25:49

Product Name: **L- α -phosphatidylethanolamine (Soy)**

CAS Number: 97281-51-1

Specifications & Purity: $\geq 99\%$

Lot #: A2604014

SKU #: **L130310**

Version: **1**

Analysis #: **475172**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.02000 %
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.80000 %
Oxygen by Elemental Analysis	17.1-17.7 (%)	17.20000 %
Carbon by Elemental Analysis	63.3-64.3 (%)	63.40000 %
Hydrogen by Elemental Analysis	9.8-10.3 (%)	9.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager