

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 13:38:59
Date of Next Testing: 2024-03-10 13:38:59
Product Name: **L- α -phosphatidylethanolamine (Soy)**
CAS Number: 97281-51-1
Specifications & Purity: >99%
Lot #: C2204451
SKU #: **L130310**
Analysis: 069486
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.90 %
Oxygen by Elemental Analysis	17.1-17.7 (%)	17.40 %
Purity(HPLC)	99-100 (%)	99.20000 %
Carbon by Elemental Analysis	63.3-64.3 (%)	63.80 %
Hydrogen by Elemental Analysis	9.8-10.3 (%)	10.10 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager