

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-23 17:14:11

Date of Next Testing: 2022-11-19 17:14:11

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

CAS Number: 383907-63-9

Specifications & Purity: $\geq 99\%$

Lot #: E2220146

SKU #: **L130371**

Version: **0**

Analysis #: **080915**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.7-64.7 (%)	63.71000 %
Hydrogen by Elemental Analysis	10.2-10.7 (%)	10.21000 %
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.71000 %
Oxygen by Elemental Analysis	17.3-17.8 (%)	17.32000 %
Purity(HPLC)	99-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager