

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-20 11:45:17

Date of Next Testing: 2022-04-20 11:45:17

Product Name: **1-stearoyl-2-linoleoyl-sn-glycero-3-phosphoethanolamine**

CAS Number: 7266-53-7

Specifications & Purity: $\geq 99\%$

Lot #: A2213435

SKU #: **S130474**

Version **0**

Analysis #: **063354**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	3.9-4.4 (%)	4.12000 %
Nitrogen by Elemental Analysis	1.7-2.1 (%)	1.99000 %
Oxygen by Elemental Analysis	16.8-17.2 (%)	16.93000 %
Hydrogen by Elemental Analysis	10.3-10.8 (%)	10.55000 %
Carbon by Elemental Analysis	65.3-66.4 (%)	65.87000 %
Purity(HPLC)	99-100 (%)	99.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager