

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 17:00:59
 Date of Next Testing: 2026-02-09 17:00:59
 Product Name: **1-stearoyl-2-linoleoyl-sn-glycero-3-phosphoethanolamine**
 CAS Number: 7266-53-7
 Specifications & Purity: $\geq 99\%$
 Lot #: I2522096
 SKU #: **S130474**
 Version: **0**
 Analysis #: **600897**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	3.9-4.4 (%)	4.19800 %
Nitrogen by Elemental Analysis	1.7-2.1 (%)	2.08860 %
Oxygen by Elemental Analysis	16.8-17.2 (%)	16.99800 %
Hydrogen by Elemental Analysis	10.3-10.8 (%)	10.33800 %
Carbon by Elemental Analysis	65.3-66.4 (%)	65.30000 %
Purity(HPLC)	99-100 (%)	99.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager