

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 15:25:51

Date of Next Testing: 2027-04-27 15:25:51

Product Name: **1-palmitoyl-2-hydroxy-sn-glycero-3-phosphoethanolamine**

CAS Number: 53862-35-4

Specifications & Purity: $\geq 99\%$

Lot #: D2621498

SKU # **P130501**

Version **0**

Analysis #: **680327**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	6.6-7 (%)	6.80000 %
Carbon by Elemental Analysis	54.9-55.8 (%)	55.10000 %
Nitrogen by Elemental Analysis	2.9-3.3 (%)	3.10000 %
Hydrogen by Elemental Analysis	9.5-10 (%)	9.70000 %
Oxygen by Elemental Analysis	24.2-24.9 (%)	24.60000 %
Purity(HPLC)	99-100 (%)	99.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager