

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 17:20:55

Date of Next Testing: 2027-02-03 17:20:55

Product Name: **1-stearoyl-2-hydroxy-sn-glycero-3-phosphate (sodium salt)**

CAS Number: 325465-92-7

Specifications & Purity: $\geq 99\%$

Lot #: F2420022

SKU #: **S130508**

Version **0**

Analysis #: **646917**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	8.9-9.4 (%)	9.24600 %
Phosphorus by Elemental Analysis	6.5-6.9 (%)	6.72500 %
Oxygen by Elemental Analysis	23.9-24.5 (%)	24.27600 %
Sodium by elemental analysis	4.7-5.2 (%)	4.91500 %
Carbon by Elemental Analysis	54-55 (%)	54.67600 %
Purity(HPLC)	99-100 (%)	99.00100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager