

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 10:43:09
Date of Next Testing: 2025-12-14 10:43:09
Product Name: **1-stearoyl-2-oleoyl-sn-glycero-3-phosphate (sodium salt)**
CAS Number: 384833-24-3
Specifications & Purity: $\geq 99\%$
Lot #: K2230053
SKU #: **S130367**
Version: **0**
Analysis #: **524572**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	17.3-17.9 (%)	17.30 %
Sodium by elemental analysis	2.9-3.4 (%)	2.90 %
Phosphorus by Elemental Analysis	4-4.5 (%)	4.04 %
Carbon by Elemental Analysis	63.8-64.8 (%)	63.80 %
Purity(HPLC)	99-100 (%)	99.00100 %
Hydrogen by Elemental Analysis	10-10.5 (%)	10.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager