

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-11 15:57:51

Date of Next Testing: 2027-04-11 15:57:51

Product Name: **1-oleoyl-2-hydroxy-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)**

CAS Number: 326495-24-3

Specifications & Purity: ≥99%(LPG), may contain up to 10% of the 2-LPG isomer

Lot #: D2610541

SKU #: **O130547**

Version: **1**

Analysis #: **684145**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by Elemental Analysis	5.6-6 (%)	5.70000 %
Oxygen by Elemental Analysis	26.6-27.2 (%)	26.65000 %
Purity(HPLC)	98-100 (%)	99.70000 %
Sodium by elemental analysis	4.1-4.5 (%)	4.25000 %
Hydrogen by Elemental Analysis	8.4-8.9 (%)	8.56000 %
Carbon by Elemental Analysis	53.4-54.3 (%)	53.65000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager