

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-04 16:01:51
 Date of Next Testing: 2027-01-31 16:01:51
 Product Name: **1,2-Dioleoyl-sn-glycero-3-phospho-rac-(1-glycerol) sodium salt**
 CAS Number: 67254-28-8
 Specifications & Purity: $\geq 99\%$
 Lot #: B2604267
 SKU #: **D130353**
 Version: **0**
 Analysis #: **749466**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sodium by elemental analysis	2.7-3.1 (%)	2.88700 %
Phosphorus by Elemental Analysis	3.7-4.1 (%)	3.86750 %
Carbon by Elemental Analysis	62.5-63.5 (%)	62.99600 %
Oxygen by Elemental Analysis	19.7-20.3 (%)	19.77600 %
Hydrogen by Elemental Analysis	9.6-10.1 (%)	9.68500 %
Purity(HPLC)	99-100 (%)	99.66800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager