

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-18 10:40:20  
Date of Next Testing: 2025-12-17 10:40:20  
Product Name: **L- $\alpha$ -phosphatidylglycerol (Egg, Chicken) (sodium salt)**  
CAS Number: 383907-64-0  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2307553  
SKU #: **L130372**  
**Analysis: 299882**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.80000 %
Hydrogen by Elemental Analysis	9.4-9.9 (%)	9.60 %
Oxygen by Elemental Analysis	20-20.7 (%)	20.50 %
Carbon by Elemental Analysis	60.6-61.6 (%)	60.79 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager