

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-07 19:04:56

Date of Next Testing: 2027-03-07 19:04:56

Product Name: **L- $\alpha$ -phosphatidylinositol (sodium salt)**

CAS Number: 383907-33-3

Specifications & Purity:  $\geq 99\%$ , from bovine liver

Lot #: B2524207

SKU #: **L130327**

Version: **0**

Analysis #: **414281**

Storage Temperature: Protected from light, Store at -20°C

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Hydrogen by Elemental Analysis | 8.8-9.3 (%)           | 8.83000 %             |
| Carbon by Elemental Analysis   | 61.7-62.8 (%)         | 61.72000 %            |
| Oxygen by Elemental Analysis   | 22.6-23.3 (%)         | 22.65000 %            |
| Purity(HPLC)                   | 98-100 (%)            | 99.10000 %            |
| Proton NMR spectrum            | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager