

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-28 09:11:24  
 Date of Next Testing: 2027-05-28 09:11:24  
 Product Name: **1-palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine (POPC)**  
 CAS Number: 26853-31-6  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: B2323265  
 SKU #: **P278649**  
 Version: **2**  
 Analysis #: **710970**  
 Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter           | Limit Values                                                    | Result                                                          |
|---------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Purity(HPLC)        | 98-100(%)                                                       | 98.34800 %                                                      |
| Proton NMR spectrum | Conforms to Structure                                           | Conforms to Structure                                           |
| Appearance(P278649) | white to off-white to light yellow solid or powder with granule | white to off-white to light yellow solid or powder with granule |



John Su  
QA & QC Manager