

## Certificate of Analysis

Date of Testing: 2025-04-11 13:56:57

Date of Next Testing: 2028-04-10 13:56:57

Product Name: **L- $\alpha$ -Phosphatidylcholine**

CAS Number: 8002-43-5

Specifications & Purity:  $\geq 99\%$ (TLC), lyophilized powder, egg yolk, Type XVI-E

Lot #: C2527390

SKU #: **L639160**

Version: **1**

Analysis #: **486397**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                                                                  | Limit Values              | Result                    |
|----------------------------------------------------------------------------|---------------------------|---------------------------|
| Purity(TLC)                                                                | 99-100 (%)                | 100.00 %                  |
| Phosphorus (P)                                                             | 3.4-4.4 (%)               | 3.70 %                    |
| Appearance(L639160)                                                        | White to Off-White Powder | White to Off-White Powder |
| solubility, Clear, Colorless to Faint Yellow, 100 mg/mL, CHCl <sub>3</sub> | pass                      | Pass                      |



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