



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-09 09:02:21

Date of Next Testing: 2025-10-09 09:02:21

Product Name: **Lecithin**

CAS Number: 8002-43-5

Specifications & Purity:  $\geq 90\%$ , from soybean

Lot #: J2408532

SKU #: **L105733**

Version: **2**

Analysis #: **411912**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

| Parameter                                   | Limit Values                                           | Result                                                 |
|---------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| Heavy metals                                | 0-5 (ppm)                                              | 0.23000 ppm                                            |
| Iodine value                                | $\geq 75$                                              | 103.00000                                              |
| Water by Karl Fischer                       | 0-2 (%)                                                | 0.36000 %                                              |
| Phosphatidylcholine(HPLC)                   | 90-100 (%)                                             | 93.20000 %                                             |
| Appearance (L105733)                        | White to Off-White to yellow Powder or Chunks or Solid | White to Off-White to yellow Powder or Chunks or Solid |
| Identification(White precipitate is formed) | Pass                                                   | Pass                                                   |

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QA & QC Manager