

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-07 10:52:09  
Date of Next Testing: 2025-11-07 10:52:09  
Product Name: **Lecithin**  
CAS Number: 8002-43-5  
Specifications & Purity:  $\geq 90\%$ , from soybean  
Lot #: K2406423  
SKU #: **L105733**  
Version: **2**  
Analysis #: **426964**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Phosphatidylcholine(HPLC)	90-100 (%)	95.40 %
Heavy metals	0-5 (ppm)	0.03 ppm
Iodine value	$\geq 75$	101.00
Water by Karl Fischer	0-2 (%)	0.29 %
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



John Su  
QA & QC Manager