

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-22 16:25:14  
Date of Next Testing: 2026-09-21 16:25:14  
Product Name: **L- $\alpha$ -Phosphatidylcholine**  
CAS Number: 8002-43-5  
Specifications & Purity: from soybean,  $\geq$ 15%  
Lot #: 12319623  
SKU #: **L434221**  
**Analysis: 264999**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.00 %
Acid Value	0-36 (mgKOH/g)	3.98 mgKOH/g
Purity(HPLC)Based on Choline Determination	$\geq$ 15 (%)	25.00000 %
LC-MS for identification	Conforms	Conforms
Appearance(L434221)	Faint Yellow to Yellow to Brown Powder or Solid	Faint Yellow to Yellow to Brown Powder or Solid



John Su  
QA & QC Manager