

## Certificate of Analysis

Date of Testing: 2024-07-23 15:41:04  
Date of Next Testing: 2025-07-23 15:41:04  
Product Name: **Lecithin**  
CAS Number: 8002-43-5  
Specifications & Purity: from soybean, >98%  
Lot #: G2422083  
SKU #: **L105732**  
Version: **0**  
Analysis #: **383087**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Phosphorus by ICP-atomic emission	3.5-4.4 (%)	3.70 %
Purity(HPLC)	98-100 (%)	98.00000 %
Appearance (L105732)	White to Yellow, Tan Powder , Granules, Waxy Solid	White to Yellow, Tan Powder , Granules, Waxy Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , Colorless to pale yellow, clear, 100 mg/ml	pass	Pass



John Su  
QA & QC Manager