

Certificate of Analysis

Date of Testing: 2024-05-20 14:37:49
Date of Next Testing: 2025-05-20 14:37:49
Product Name: **Albumin from chicken egg white**
CAS Number: 9006-59-1
Specifications & Purity: lyophilized powder, ≥90% (agarose gel electrophoresis)
Lot #: E2413136
SKU #: **A107821**
Version: **0**
Analysis #: **360082**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13-16 (%)	15.20%
Agarose Electrophoresis	90-100 (%)	98.10%
Water by Karl Fischer	0-5 (%)	0.98%
Appearance (A107821)	White to Yellow Powder	White to Yellow Powder
PAGE(Polyacrylamide gelelectrophoresis)	Pass	Pass
Solubility in H ₂ O , Colorless to yellow clear solution (50 mg / mL)	pass	Pass



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QA & QC Manager