

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-15 13:11:59  
Date of Next Testing: 2027-05-15 13:11:59  
Product Name: **Albumin from chicken egg white**  
CAS Number: 9006-59-1  
Specifications & Purity:  $\geq 90\%$ (agarose gel electrophoresis), lyophilized powder  
Lot #: E2612130  
SKU #: **A107821**  
Version: **0**  
Analysis #: **706829**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	13-16 (%)	14.92200 %
Agarose Electrophoresis	90-100 (%)	98.03000 %
Water by Karl Fischer	0-5 (%)	3.90050 %
Appearance (A107821)	White to Yellow Powder	White to Yellow Powder
PAGE(Polyacrylamide gelelectrophoresis)	Pass	Pass
Solubility in H2O , Colorless to yellow clear solution (50 mg / mL)	pass	Pass



John Su  
QA & QC Manager