

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 13:24:51

Date of Next Testing: 2029-04-01 13:24:51

Product Name: **Albumin**

CAS Number: 9006-59-1

Specifications & Purity: ≥98%(agarose gel electrophoresis),lyophilized powder; from hen egg white

Lot #: D2501671

SKU # **A107820**

Version **0**

Analysis #: **483040**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	1.73670 %
Nitrogen by Elemental Analysis	13-16 (%)	14.62900 %
Purity(Agarose Electrophoresis)	98-100 (%)	98.05000 %
Appearance (A107820)	white to yellow powder to crystals	white to yellow powder to crystals
Solubility in H2O , Colorless to Yellow,Clear to Slightly Hazy,40mg/ml	pass	Pass
PAGE(Polyacrylamide gelelectrophoresis)	Pass	Pass



John Su
QA & QC Manager