

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 09:03:23

Date of Next Testing: 2028-08-22 09:03:23

Product Name: **Albumin human**

CAS Number: 70024-90-7

Specifications & Purity: $\geq 96\%$

Lot #: H2514546

SKU #: **H304436**Version: **0**Analysis #: **535956**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(SDS-PAGE)	96-100 (%)	99.30000 %
Endotoxin Assay	0-1 (EU/mg)	0.12500 EU/mg
Water by Karl Fischer	0-12 (%)	10.20000 %
Appearance (H304436Color)	White to Light Yellow to Light Brown	White to Light Yellow to Light Brown
Appearance (H304436Form)	Powder	Powder
Cell Culture Test	pass	Pass
Solubility in H ₂ O, Clear to Hazy, 50 mg/ml	pass	Pass

John Su
QA & QC Manager