



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-13 09:14:45

Date of Next Testing: 2028-06-12 09:14:45

Product Name: **Bovine Serum Albumin(BSA)**

CAS Number: 9048-46-8

Specifications & Purity: $\geq 96\%$, New Zealand Manufactured Standard Grade pH 7.0

Lot #: F2511572

SKU #: **B265991**

Version: **0**

Analysis #: **521578**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Ash	0-2 (%)	0.70000 %
Moisture content	0-5 (%)	2.10000 %
Endotoxin Assay	0-3 (EU/mg)	0.01000 EU/mg
PH (10% Water)	6.5-7.5	6.90000
Protein (dry basis)	96-104 (%)	99.30000 %
proteases	0-0.005 (units/mg)	0.00500 units/mg
Purity (albumin)	98-102 (%)	100.00000 %
IgG	None Detected	none detected
Solubility in H ₂ O, Clear/slightly hazy, 4%	pass	Pass

John Su
QA & QC Manager