



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 13:45:19

Date of Next Testing: 2028-04-08 13:45:19

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

CAS Number: 9048-46-8

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

Lot #: D2503039

SKU #: **B265991**

Version: **0**

Analysis #: **495978**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Ash	0-2 (%)	0.99800 %
proteases	0-0.005 (units/mg)	0.00000 units/mg
Moisture content	0-5 (%)	2.59600 %
Endotoxin Assay	0-3 (EU/mg)	0.00960 EU/mg
PH (10% Water)	6.5-7.5	6.89000
Protein (dry basis)	96-104 (%)	99.78000 %
Purity (albumin)	98-102 (%)	99.99000 %
IgG	None Detected	none detected
Solubility in H ₂ O, Clear/slightly hazy, 4%	pass	Pass

John Su
QA & QC Manager