

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 13:23:43

Date of Next Testing: 2028-04-08 13:23:43

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

CAS Number: 9048-46-8

Specifications & Purity: $\geq 98\%$, New Zealand Sulfhydryl Blocked

Lot #: D2503037

SKU #: **B265994**

Version: **1**

Analysis #: **495977**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Protein (dry basis)	98-100 (%)	99.99000 %
Purity (albumin)	98-100 (%)	99.99000 %
Moisture content	0-5(%)	2.78000 %
Sodium(Na)	0-1.5(%)	0.55800 %
Chloride	0-0.6(%)	0.01000 %
Free Sulfhydryl Content	0-0.001(%)	0.00000 %
pH (7% Solution 25°C)	6.5-7.5	7.29600
proteases	none detected	none detected
BIgG	None Detected	none detected



John Su
QA & QC Manager