



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 17:31:05

Date of Next Testing: 2030-02-24 17:31:05

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

CAS Number: 9048-46-8

Specifications & Purity: $\geq 98\%$, New Zealand Precision Grade

Lot #: B2520316

SKU #: **B265993**

Version: **1**

Analysis #: **465775**

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

Parameter	Limit Values	Result
Protein (dry basis)	98-102.5 (%)	101.90 %
Purity (albumin)	98-100(%)	100.00 %
Moisture content	0-5(%)	2.30 %
PH (10% Water)	6.5-7.5	6.90
Ash	0-2(%)	0.80 %
Fatty Acids (NEFA)	0-0.01(%)	0.00380 %
Solubility (4% water) Clear/slightly hazy	Pass	Pass
proteases	none detected	none detected
IgG	None Detected	none detected

John Su
QA & QC Manager