

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-27 16:58:27
Date of Next Testing: 2029-06-26 16:58:27
Product Name: **Bovine Serum Albumin(BSA)**
CAS Number: 9048-46-8
Specifications & Purity: New Zealand Precision Grade, $\geq 98.0\%$
Lot #: F2426363
SKU #: **B265993**
Version: **1**
Analysis #: **357935**
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Protein (dry basis)	98-102.5 (%)	101.40 %
Moisture content	0-5(%)	1.60 %
PH (10% Water)	6.5-7.5	7.00
Ash	0-2(%)	0.70 %
Purity (albumin)	98-100(%)	100.00 %
Fatty Acids (NEFA)	0-0.01(%)	0.00000 %
Solubility (4% water) Clear/slightly hazy	Pass	Pass
proteases	none detected	none detected
IgG	None Detected	none detected



John Su
QA & QC Manager