

ALADDIN SCIENTIFIC CORPORATION
 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 09:08:38
 Date of Next Testing: 2028-04-12 09:08:38
 Product Name: **Bovine Serum Albumin(BSA)**
 CAS Number: 9048-46-8
 Specifications & Purity: Protease Free, low fatty acid, ≥98%, low fatty acid,heat shock fraction, Australia origin, pH 7, low IgG
 Lot #: D2603136
 SKU #: **B754946**
 Version: **1**
 Analysis #: **681710**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Total Protein	≥96 (%)	99.80000 %
Moisture content	0-5(%)	1.90000 %
Ash	0-3 (%)	1.30000 %
Purity(electrophoresis)	98-100 (%)	100.00000 %
Fatty Acid	≤0.05 (%)	0.02000 %
Immunoglobulin	≤0.005 (%)	0.00200 %
Endotoxin	0-10(EU/mg)	0.00200 EU/mg
Microbial Content (Total Plate Count)	≤100 (cfu/g)	1.63200 cfu/g
pH(10% aqueous solution)	6.5-7.2	6.90000
Solubility (6% w/v in H2O)	Soluble	soluble
Mycoplasma	Negative	Negative
Bovine Viral Diarrhoea Virus (BVDV)	Negative	Negative
Infectious Bovine Rhinotracheitis (IBR)	Negative	Negative
Parainfluenza Virus(PI3)	Negative	Negative
Appearance(B754946)	White to off-white powder or solid	White to Off-White Powder or Solid



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager