

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 12:06:46

Date of Next Testing: 2027-10-14 12:06:46

Product Name: **Bovine Serum Albumin**

CAS Number: 9048-46-8

Specifications & Purity: Low Endotoxin, for cell culture, ≥98%, chromatographically purified, New Zealand origin, pH 7

Lot #: J2511528

SKU #: **B754973**

Version: **2**

Analysis #: **584734**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Agarose Electrophoresis(Albumin)	98-100 (%)	100.00000 %
Endotoxin Level	0-1 (EU/mg)	0.00100 EU/mg
PH(10% IN H2O)	6.5-7.5	6.90000
Nitrogen (anhydrous)	≥15 (%)	15.90000 %
Appearance(B754973Z)	White to dark yellow to dark beige powder	White to dark yellow to dark beige powder
Solubility(Faint Green-Yellow to Green-Yellow and Faint Yellow to Dark Yellow,Clear to Slightly Hazy,40 mg/mL in H2O)	Pass	Pass
Cell Culture Test	pass	Pass
Identity(Bovine Origin)	Pass	Pass
Purification Method(Chromatographically Purified)	Pass	Pass



John Su
QA & QC Manager