

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-21 15:19:16  
Date of Next Testing: 2027-03-21 15:19:16  
Product Name: **Albumin from Bovine Serum**  
CAS Number: 9048-46-8  
Specifications & Purity: Biological technical grade, 96%  
Lot #: C2415026  
SKU #: **A116563**  
**Analysis:** **326945**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
PH(25 °C,1% in Water)	6.5-7.5	6.75
Purity(electrophoresis)	96-100 (%)	98.00 %
Loss on drying	0-5 (%)	2.50 %
Iron(Fe)	0-0.0005 (%)	0.00 %
proteases	none detected	none detected
Appearance (A116563)	White to Yellow to Brown Powder,Crystals or Solid	White to Yellow to Brown Powder,Crystals or Solid
DNase Detection	none detected	none detected
RNases	none detected	none detected



John Su  
QA & QC Manager