

Certificate of Analysis

Date of Testing: 2023-02-20 19:32:55
Date of Next Testing: 2026-02-19 19:32:55
Product Name: **Albumin from Bovine Serum**
CAS Number: 9048-46-8
Specifications & Purity: Biological technical grade, 96%
Lot #: B2315277
SKU #: **A116563**
Analysis: 180853
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00%
Purity(electrophoresis)	96-100 (%)	99.00%
PH(25 °C, 4% in Water)	6.5-7.5	7.00
Loss on drying	0-5 (%)	0.10%
Iron(Fe)	0-0.0005 (%)	0.00%
DNase Detection	none detected	none detected
proteases	none detected	none detected
RNases	none detected	none detected
Appearance (A116563)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid



John Su
QA & QC Manager