

Certificate of Analysis

Date of Testing: 2022-06-25 10:45:55
Date of Next Testing: 2025-06-24 10:45:55
Product Name: **Albumin from Bovine Serum**
CAS Number: 9048-46-8
Specifications & Purity: Biological technical grade, 96%
Lot #: F2221272
SKU #: **A116563**
Analysis: 098326
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Purity(electrophoresis)	96-100 (%)	98.00 %
Loss on drying	0-5 (%)	2.10 %
Iron(Fe)	0-0.0005 (%)	0.00 %
PH(25 °C, 4% in Water)	6.5-7.5	6.68
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
proteases	none detected	none detected
RNases	none detected	none detected



John Su
QA & QC Manager