

Certificate of Analysis

Date of Testing: 2023-02-19 20:41:32
Date of Next Testing: 2026-02-18 20:41:32
Product Name: **Albumin from Bovine Serum**
CAS Number: 9048-46-8
Specifications & Purity: Biological technical grade, 96%
Lot #: B2315057
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 |



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