



**BOVINE SERUM ALBUMIN STANDARD
GRADE LIQUID
(PREPARED FROM HEAT SHOCK BSA)**

TDS-BAL62

Effective Date: May 29, 2019

Rev. 000

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DESCRIPTION: This 30% solution is a sterile filtered, amber colored solution of concentrated bovine serum albumin. This bovine serum albumin is made by a proprietary heat shock process.

SPECIFICATIONS:

pH: 7.0 ± 0.2
Albumin(electrophoresis): $\geq 98\%$
Protein Concentration: $\geq 29-32$ g/dl (29-32%)
Filtration: $0.2\mu\text{m}$
Sterilities: No growth

CATALOG NUMBER: **SIZE:**
BAL62-0500 500ml
BAL62-1000 1 liter

SHIPPING CONDITIONS: $+5^{\circ}\text{C} \pm 3^{\circ}\text{C}$.

STABILITY AND STORAGE:

This sterile solution is stable for ≥ 5 years when stored unopened at $+5^{\circ}\text{C} \pm 3^{\circ}\text{C}$.

The raw material for this product was collected from animals in the USA in establishments registered with the USDA. The animals received ante and post-mortem inspections under a veterinarian's supervision and were apparently free from infectious and contagious diseases. At no time during collection or processing was the material commingled with any other material of animal origin. During processing this material was subjected to a pH of ≤ 5 for at least 3 hours.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.