

## **Certificate of Analysis**

Revised February 04, 2021

**Product:** 

Bovine Serum Albumin (BSA) Solution—30%

Catalog #: 700-110 Lot #: C021002

Origin: United States (100%)

Manufacture Date: Jan 2021 Expiration Date: Jan 2023

<b>T</b> EST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Count	USP <61>	<1 cfu/mL	<1 cfu/mL
Sterility	USP <71>		
Bacteria		No Growth	No Growth
Fungi		No Growth	No Growth
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
рН		6.9-7.3	7.1
Biochemical Testing			
Protein		28% - 31%	30%
Purity	Agarose Gel Electrophoresis	≥98%	100%

This material was prepared from bovine plasma obtained from cattle of less than 30 months of age and that have received ante- and post-mortem health inspections from APHIS Inspectors within facilities inspected by the USDA.

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

Created by/ date

Verified by/ date