

## **Certificate of Analysis**

Created September 01, 2020

**Product:** 

Bovine Serum Albumin (BSA) Solution—30%

Catalog #: 700-110 Lot #: C60J00L

Origin: United States (100%)

Manufacture Date: Jul 2020 Expiration Date: Mar 2022

<b>T</b> EST	<b>M</b> ETHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
Microbial Growth		≤3 cfu/mL	< 1 cfu/mL
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
pH @ RT, 10% Solution		6.9-7.3	7.04
Biochemical Testing			
Protein			29.4%
Purity	HPLC	≥98%	100%

Filtered through a 0.2 µm filter before lyophilizing

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 Gulture, further Manufacturing and Research use only. Not for direct Therapeutic use.

Created by/ date

Verified by/ date