

Certificate of Analysis

Revised August 26, 2019

Product:

Bovine Serum Albumin (BSA) Fraction V—Low Endotoxin

Powder

Catalog #: 700-102P

Lot #: C07J09J

Origin: United States (100%)

Manufacture Date: Nov 2018 Expiration Date: Nov 2022

T EST	METHODOLOGY	SPECIFICATION	RESULTS	
Biological Testing				
Endotoxin		≤2 EU/mg	<1 EU/mg	
Microbiological Testing				
Microbial Growth		≤3 cfu/mL	No Growth	
Viral Testing				
Extraneous Viruses (FAb)				
Bluetongue Virus		Not detected	Not Detected	
Vesicular Stomatitis Virus		Not detected	Not Detected	
Physical Testing				
pH @ RT, 1% Solution		6.7-7.3	7.1	
Conductivity, 10% Solution		≤3,000 μS	1700 µS	
Biochemical Testing				
Albumin 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 Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

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