



Product: **Bovine Serum Albumin (BSA)**
Fraction V—Low Endotoxin
Powder

Catalog #: 700-102P
Lot #: C94J09K
Origin: United States (100%)

Manufacture Date: Jan 2019
Expiration Date: Jan 2022

TEST	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, 10% Solution		6.7-7.3	7.0
Conductivity, 10% Solution		≤3,000 μS	1300 μS
Biochemical Testing			
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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Created by/ date

 14 May 2019

Verified by/ date