

**Product:** **Bovine Serum Albumin (BSA)**  
**RIA Grade**  
 Powder

**Catalog #: 700-103P**

**Lot #: C28J00K**

**Origin: United States (100%)**

**Manufacture Date: Apr 2019**

**Expiration Date: Apr 2022**

TEST	METHODOLOGY	SPECIFICATION	RESULTS
<b>Microbiological Testing</b>			
Microbial Growth		≤3 cfu/mL	No Growth
<b>Viral Testing</b>			
Extraneous Viruses (FAb)			
Bluetongue Virus		Negative	Negative
Vesicular Stomatitis Virus		Negative	Negative
<b>Physical Testing</b>			
pH @ RT, 10% Solution		6.7-7.3	6.9
Conductivity, 10% Solution		≤3,000 μS	755 μS
<b>Biochemical Testing</b>			
Purity	HPLC	≥98%	100%
Protease		Not detected	Not detected
IgG		Below detectable limits	Below detectable limits

Filtered through a 0.2 μm filter before lyophilizing

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

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.

 22 NOV 2019

Created by/ Date

 22 NOV 2019

Verified by/ Date