

**Product:** **Bovine Serum Albumin (BSA)**  
**Fraction V— Fatty Acid Free**  
 Powder

**Catalog #: 700-107P**

**Lot #: C78G09H**

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

**Manufacture Date: June 2016**

**Expiration Date: June 2019**

TEST	METHODOLOGY	SPECIFICATION	RESULTS
<b>Microbiological Testing</b>			
Microbial Growth		≤3 cfu/mL	No Growth
<b>Viral Testing</b>			
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
<b>Physical Testing</b>			
pH @ RT, 10% Solution		6.7-7.3	6.9
Conductivity, 10% Solution		≤3,000 μS	1400 μS
Sodium, 10% Solution		≤50 mM	29 mM
Chloride, 10% Solution		≤50 mM	11 mM
Loss on Drying		≤5.0% w/w	3.6%
<b>Biochemical Testing</b>			
Purity	HPLC	≥98%	100%
IgG		Not Detected	Not Detected
Protease		Not Detected	Not Detected
Fatty Acids (Enzymatic)		≤0.05%	Not Detected

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.




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 Quality Assurance