



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

Catalog #: 700-105P
Lot #: C34J00L
Origin: New Zealand (100%)

Manufacture Date: Nov 2019
Expiration Date: Jan 2022

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Growth		≤3 cfu/mL	No Growth
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Negative	Negative
Vesicular Stomatitis Virus		Negative	Negative
Physical Testing			
pH @ RT, 10% Solution		6.7-7.3	6.9
Ash		<2%	1.2%
Biochemical Testing			
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
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.

[Signature] 31 Jan 2020

Created by/ date

[Signature] 11 FEB 2020

Verified by/ date