



# Certificate of Analysis

Revised September 17, 2020

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

**Catalog #: 700-105P**  
**Lot #: C47J00L**  
**Origin: New Zealand (100%)**

**Manufacture Date: Jan 2017**  
**Expiration Date: Jan 2022**

TEST	METHODOLOGY	SPECIFICATION	RESULTS
<b>Microbiological Testing</b>			
Total Coliforms MPN	USFDA-BAM	≤100 MPN/g	<3 MPN/g
<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
Ash		<2%	1.2%
<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.

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has been confirmed that the testing meets the specifications presented on this Certificate of Analysis.

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

Created by/ date

Verified by/ date