



Certificate of Analysis

Created January 10, 2022

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

Catalog #: 700-105P
Lot #: C121027
Origin: United States (100%)

Manufacture Date: Mar 2021
Expiration Date: Mar 2024

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Growth	AOAC 966.23, Aerobic Plate Count	≤1000 cfu/g	10 cfu/g
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
Ash		<2%	0.4%
Biochemical Testing			
Purity	Agarose Gel Electrophoresis	≥98%	100%
Protease		≤0.005 Units/mg	<0.005 Units/mg
IgG		Not Detected	Not Detected

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.

Jacqueline Wilson / 10 JAN 2022
Created by/ date

[Signature] 10 JAN 2022
Verified by/ date