



**CERTIFICATE OF ANALYSIS**  
**Bovine Serum Albumin (BSA)**  
**Fraction V— Low Electrolyte**  
**Powder**  
**(Catalog Number 700-109P)**

**Lot Number:** C423016

**Date of Manufacture:** Oct2022

**Origin:** US

**Product Expiry:** Oct2027

**Storage Temperature:** 2-8°C

For Cell Culture, further Manufacturing or Research use only. Not for Direct Therapeutic use.

Test	Methodology	Specification	Analysis
<b>Microbiological Testing</b>			
Microbial Growth	AOAC 966.23, Aerobic Plate Count	≤ 1,000 cfu/g	< 10 cfu/g
<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	10% solution in water	5.0-5.6	5.2
Ash	Residue on Ignition	< 3%	1.4%
<b>Biochemical Testing</b>			
Purity	Agarose Gel Electrophoresis	≥ 96%	100%

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

Korrina Nicewonger  
Name

QC Associate II  
Title

06 JUN 2023  
Date