



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

Lot Number: C021012

Date of Manufacture: Jul2021

Origin: United States (100%)

Product Expiry: Feb2026

Storage Temperature: 2-8°C

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

Test	Methodology	Specification	Analysis
Microbiological Testing			
Microbial Growth		≤ 1,000 cfu/g	<10 cfu/g
Viral Testing	Modified 9 CFR 113.53c		
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
pH		5.0-5.6	5.2
Ash		< 3%	1.5%
Biochemical Testing			
Purity	HPLC	≥ 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.

Julianne Wilson
Name

QA Specialist
Title

15 DEC 2022
Date