



CERTIFICATE OF ANALYSIS
Bovine Serum Albumin (BSA)
30% Solution
(Catalog Number 700-110)

Lot Number: C122022

Date of Manufacture: Nov2020

Origin: United States

Product Expiry: Nov2023

Storage Temperature: $\leq -10^{\circ}\text{C}$

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

Test	Methodology	Specification	Analysis
Microbiological Testing			
Microbial Count/ Sterility (Bacteria/Fungi)	USP<61>	≤ 1 cfu/mL/ No Growth	< 1 cfu/mL
Viral Testing			
Extraneous Viruses (FAb)	FA		
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
pH		6.8-7.3	7.1
Biochemical Testing			
Protein		28-31%	29.7%
Purity	Agarose Gel Electrophoresis	$\geq 98\%$	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.

Karen Zuniga
Name

QA Associate I
Title

20 FEB 2023
Date