



## CERTIFICATE OF ANALYSIS

**Bovine Serum Albumin**

**Fraction V-Low IgG**

**Powder**

**(Catalog Number 700-105P)**

Lot Number: C121031

Date of Manufacture: Mar2022

Storage Temperature: 2-8°C

Product Expiry: Mar2026

Origin: United States(100%)

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	≤1000 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	6.5-7.5	7.0
Ash	Residue on Ignition	< 2%	0.4%
<b>Biochemical Testing</b>			
Purity	Agarose Gel Electrophoresis	≥ 98%	100%
Protease	Enzymatic assay	≤ 0.005 Units/mg	<0.005 Units/mg
IgG	Turbidimetric Analysis	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 confirmed that the testing meets the specifications presented on this Certificate of Analysis.

          
Name

          
Title

          
Date