

CERTIFICATE OF ANALYSIS

Bovine Serum Albumin (BSA)

Fraction V - Serum Replacement Grade

Powder

(Catalog Number 700-104P)

Lot Number: C425009

Date of Manufacture: May2024

Product Expiry: May2029

Origin: United States

Storage Temperature: 2°C - 8°C

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

Test	Methodology	Specification	Analysis
Biological Testing	7-7		
Endotoxin	LAL	≤2 EU/mg	< 0.1 EU/mg
Microbiological Testing			_
Microbial Growth	USP<61>, EP 2.6.12	≤3 cfu/mL OR ≤1,000 cfu/g	< 1 CFU/g
Mycoplasma	Culture	Not Detected	Not Detected
Viral Testing	9CFR 113.53c [11 <mark>3.46, 113.</mark> 47]		
Cytopathic Agents		Test and Report	Not Detected
Hemadsorbing Agents		Test and Report	Not Detected
Vesicular Stomatitis Virus		Test and Report	Not Detected
Extraneous Viruses (FAb)		Test and Report	Not Detected
Bluetongue Virus		Test and Report	Not Detected
Bovine Adenovirus		Test and Report	Not Detected
Bovine Parvovirus		Test and Report	Not Detected
Bovine Viral Diarrhea		Test and Report	Not Detected
Bovine Syncytial Virus		Test and Report	Not Detected
Bovine Rabies Virus		Test and Report	Not Detected
Reovirus		Test and Report	Not Detected
Physical Testing			
pH, 10% Solution	10% solution in water	6.9-7.2	7.1
Ash	Residue on Ignition	<2%	1.6%
Purity	Agarose Gel Electrophoresis	≥98%	100.0%
Total Fatty Acids	Gas Chromatography	Test and Report	0.012 g/g
lgG	Turbidimetric Analysis	≤0.01 μg/mg	Not Detected

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

Levi Immoes	11MARZ025	
Name	Date	
QC ASSOCIALI		

Title