

CERTIFICATE OF ANALYSIS

Bovine Serum Albumin (BSA)

Fraction V - Serum Replacement Grade

Powder

(Catalog Number 700-104P)

Lot Number:

C62J00L

Date of Manufacture: Sep2020

Product Expiry: Jan2022

Origin:

New Zealand

Storage Temperature: 2°C to 8°C

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

Test	Methodology	Specification	Analysis
Biological Testing			
Endotoxin		≤ 2 EU/mg	<0.01EU/mg
Microbiological Testing			
Microbial Growth		≤3 cfu/mL OR ≤1,000 cfu/g	< 10 cfu/g
Mycoplasma		Not Detected	Not Detected
Viral Testing	9CFR 113.53c [113.46, 113.47]		
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		6.9-7.2	6.9
Ash		<2%	1.2%
Purity		≥98%	100%
Total Fatty Acids		Test and Report	5.98 mEq/L
lgG		≤0.01μg/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.



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<u>QA</u> Title	Document control supervisor
O2	JUN 2022