



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created February 04, 2020

Product: **Bovine Serum Albumin (BSA)**
Protease Free
Powder

Catalog #: 700-101P
Lot #: C38J00K
Origin: United States (100%)

Manufacture Date: Apr 2019
Expiration Date: Apr 2022

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Negative	Negative
Vesicular Stomatitis Virus		Negative	Negative
Physical Testing			
pH @ RT, 10% Solution		6.7-7.3	6.9
Conductivity, 10% Solution		≤3,000 μS	755 μS
Biochemical Testing			
Purity	HPLC	≥98%	100%
Protease		Not detected	Not detected

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

This material was prepared from bovine plasma obtained from cattle of less than 30 months of age and that have received ante and post mortem health inspections from APHIS Inspectors within facilities inspected by the USDA.

Ali 04 Feb 2020

Created by/ Date

[Signature] 04 Feb 2020

Verified by/ Date