



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created October 31, 2019

Product:

Bovine Serum Albumin (BSA) Solution—30%

Catalog #: 700-110

Lot #: C15J82J

Origin: United States (100%)

Manufacture Date: Apr 2018

Expiration Date: May 2020

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Microbial Growth		≤3 cfu/mL	No Growth
Viral Testing			
Extraneous Viruses (FAb)			
Bluetongue Virus		Not Detected	Not Detected
Vesicular Stomatitis Virus		Not Detected	Not Detected
Physical Testing			
pH @ RT, 10% Solution		6.9-7.3	7.0
Biochemical Testing			
Purity	HPLC	≥98%	100%

Filtered through a 0.2 µm filter before lyophilizing

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.

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

Oliver 31 OCT 2019

Created by/ date

Mylen Yordanov 31 OCT 2019

Verified by/ date