

## **Certificate of Analysis**

Created July 07, 2020

**Product:** 

**Bovine Serum Albumin (BSA) Solution—30%** 

Fatty Acid Free and Sodium Azide Free

Catalog #: 700-114 Lot #: C54J00L

**Origin: United States (100%)** 

Manufacture Date: Apr 2019
Expiration Date: Apr 2022

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing Microbial Count	USP <61>	4.4 of u/pol	4.4 afri/aal
	USF <012	< 1 cfu/mL	< 1 cfu/mL
Physical Testing pH	Neat	6.8 -7.3	7.1
Biochemical Testing			
Protein	Chemistry Analyzer	28 to 31%	30%
Protease	Enzymatic Assay	< 0.005 Units/mL	< 0.005 Units/mL
Sodium Chloride	Chloride Analyzer	0.6 to 0.7 g/dL	0.6 g/dL
Bovine igG	Chemistry Analyzer	None Detected	None Detected

This material was prepared from bovine plasma obtained from animals that have received ante- and post-mortem health inspections from APHIS Inspectors within facilities inspected by the USDA.

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Created by/Date

Verified by/Date