

Bovine Serum Albumin - IgG Free

Product number: BSA-BAF-XXX Lot Number: 20150311AF

Date of Manufacture: 03/2015 Expiration date: 03/2020

Storage temperature: 2 – 8°C



Not for human or animal consumption.

Basis for Release

Test / Method <i>Tests performed in 4% solution unless otherwise noted</i>	Specification	Result
Origin	United States	United States
Appearance	Off White to Light Brown Crystal Powder	Pass
pH (1% solution)	Check and Record	7.5
Purity	≥ 96.0%	100%
Calcium	≤ 7.5 mg/dL	< 2.0 mg/dL
Potassium	< 1.0 mEq/L	< 1.0 mEq/L
Sodium	< 50 mEq/L	9.0 mEq/L
Sterility	<100 CFU/g	16.75 CFU/g
IgG content	< 10 ppm	< 0.0039 ppm
Endotoxin	≤ 10 EU/mg	< 3.75 EU/mg
BRSV	Negative by PCR	Negative
BVD	Negative by PCR	Negative
IBR	Negative by PCR	Negative
PIV-3	Negative by PCR	Negative
Mycoplasma	Negative by PCR	Negative

Approval

Quality Assurance – Print Name: <i>Terri Sorenson</i>	Quality Assurance – Sign Name: <i>TK Sorenson</i>	Date: <i>11 Mar 2016</i>
--	--	-----------------------------

Bovine Serum Albumin is derived from bovine serum, processed from blood collected at a USDA licensed establishment. Animals were inspected ante and post mortem at the abattoir by a U.S. veterinary services inspector.