


Bovine Serum Albumin-IgG Free

Product number: BSA-BAF-CSP Lot Number: 20130903AF
 Date of Manufacture: 09/2013 Expiration date: 09/2018
 Storage temperature: 2 – 8°C

Not for human or animal use.

Basis for Release

Test / Method <i>Tests performed in 4% solution unless otherwise noted</i>	Specification	Result
Origin	NA	US Source
Appearance	Off White to Light Brown Crystal Powder	Off White Crystal Powder
pH (1% solution)	Check and Record	7.5
Purity	≥ 96.0%	98.0%
Calcium	≤ 7.5 mg/dL	< 5.0 mg/dL
Potassium	< 1.0 mEq/L	< 1.0 mEq/L
Sodium	< 50 mEq/L	< 5.0 mEq/L
Sterility	<100 CFU/g	0 CFU/g
IgG content	< 10 ppm	0.7 ppm
Endotoxin	≤ 2 EU/mg	2 EU/mg

Approval		
Quality Assurance – Print Name: <i>Emily Villegas</i>	Quality Assurance – Sign Name: 	Date: <i>09/30/13</i>

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