

Bovine Serum Albumin

Product number: BSA-BSH-XXX Lot Number: 20120904A
 Date of Manufacture: 09/2012 Expiration date: 09/2017
 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	US Source	US Source
Appearance	Off White to Light Brown Crystal Powder	Off White Crystal Powder
pH (1% solution)	Check and Record	7.29
Purity	≥ 96.0%	98.2%
Calcium	≤ 7.5 mg/dL	5.5 mg/dL
Potassium	< 1.0 mEq/L	< 1.0 mEq/L
Sodium	< 50 mEq/L	29.0 mEq/L
Sterility	<100 CFU/g	Pass

Approval		
Quality Assurance – Print Name: <i>Emily Vellegas</i>	Quality Assurance – Sign Name: <i>[Signature]</i>	Date: <i>04/22/14</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.

PRODUCT MEETS EUROPEAN UNION REQUIREMENTS FOR TREATED TECHNICAL BLOOD PRODUCTS: RAISE MINIMUM INTERNAL TEMPERATURE TO 65°C AND HOLD FOR AT LEAST 3 HOURS.