

Bovine Serum Albumin, Fatty Acid Poor

Product number: BSA-BLP-XXX Lot Number: 20130923A

Date of Manufacture: 08/2013 Expiration date: 08/2018

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
Appearance	Off White to Light Brown Crystal Powder	Light powder
pH (1% solution)	Check and Record	7.4
Purity	≥ 96.0%	98.0%
Calcium	≤ 7.5 mg/dL	< 2 mg/dL
Potassium	< 1.0 mEq/L	< 0.2 mEq/L
Sodium	< 50 mEq/L	< 20 mEq/L
Fatty Acid	< 1.0 mg/g	<0.15 mg/g
Microbial	<100 CFU/g	Pass
Moisture	< 5%	1.2 %

Approval		
Quality Assurance – Print Name: <i>Emily Villegas</i>	Quality Assurance – Sign Name: <i>[Signature]</i>	Date: <i>02/10/14</i>

Fatty Acid Poor 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.

