

**Bovine Serum Albumin, Fatty Acid Poor**

Product number:           BSA-BLP-XXX           Lot Number:           20140804AP  
 Date of Manufacture:    07/2014           Expiration date:    07/2019  
 Storage temperature:    2 – 8°C

*Not for human or animal consumption*

**Basis for Release**

<b>Test / Method</b> <i>Tests performed in 4% solution unless otherwise noted</i>	<b>Specification</b>	<b>Result</b>
Origin	United States	United States
Appearance	Off White to Light Brown Crystal Powder	Off White Powder
pH (1% solution)	Check and Record	7.13
Purity	≥ 96.0%	100%
Calcium	≤ 7.5 mg/dL	< 5 mg/dL
Potassium	< 1.0 mEq/L	< 1 mEq/L
Sodium	< 50 mEq/L	10 mEq/L
Fatty Acid	< 1.0 mg/g	< 1.0 mg/g
Microbial	<100 CFU/g	25 CFU/mg
Moisture	< 5%	2.2%

Lot Number 20140804AP supersedes previous Lot Number 20140617AP, based on Quality Assurance final release.

**Approval**

Quality Assurance – Print Name: <i>Desiree James</i>	Quality Assurance – Sign Name: <i>Desiree James</i>	Date: <i>08/04/14</i>
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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.