

### Bovine Serum Albumin

Product number:           BSA-BSH-XXX           Lot Number:           20150520AS  
 Date of Manufacture:    05/2015           Expiration date:    05/2020  
 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	Off White Crystal Powder
pH (1% solution)	Check and Record	7.53
Total Protein	As Reported	3.7 g/dL
Purity	≥ 96.0%	96.1%
Calcium	≤ 7.5 mg/dL	< 5.0 mg/dL
Potassium	< 1.0 mEq/L	< 1.0 mEq/L
Sodium	< 50 mEq/L	12 mEq/L
Microbial	<100 CFU/g	8.25 CFU/g

### Approval

Quality Assurance – Print Name: <i>Terri Sorensen</i>	Quality Assurance – Sign Name: <i>TK Sorensen</i>	Date: <i>11/05/15</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.