

Bovine Serum Albumin- Standard Heat Shock, US Origin

Product Number:	BSA-BSH-25G	BSA-BSH-05K	Lot Number:	20141002AS
	BSA-BSH-1XG	BSA-BSH-10K	Date of Manufacture:	10/2014
	BSA-BSH-5XG	BSA-BSH-SMP	Expiration Date:	10/2019
	BSA-BSH-01K	BSA-BSH-CSP	Storage Temperature:	2 - 8° C
	BSA-BSH-03K			



BASIS FOR RELEASE

NOT FOR HUMAN OR ANIMAL CONSUMPTION

CHEMICAL ANALYSIS			
TEST	METHOD	SPECIFICATION	RESULT
<small>Tests performed in 4% solution unless otherwise noted</small>			
Appearance	Visual	Off White to Light Brown Powder	Pass
Calcium	Chemistry Analyzer	≤ 7.5 mg/dL	1 mg/dL
Chloride	Chemistry Analyzer	As Reported	< 10 mEq/L
Moisture	Karl Fischer	As Reported	2%
pH (1% solution)	pH Meter	As Reported	7.5
Potassium	Chemistry Analyzer	As Reported	0.003 mEq/L
Purity	Electrophoresis	≥ 96%	99%
Sodium	Chemistry Analyzer	As Reported	13 mEq/L
Total Protein	Chemistry Analyzer	As Reported	3.6 g/dL

STATEMENT OF ORIGIN

Raw serum used in the manufacture of this product was obtained from approved suppliers collecting from abattoirs in the United States from traceable animals originating from the United States. Full health, traceability, and required regulatory documentation are maintained under RMBIO's quality systems. The serum was processed, filtered, and finished in the United States.

BSE/TSE STATEMENT

The United States of America is recognized as having negligible BSE/TSE risk by the World Organization for Animal Health (OIE).


ISIA CERTIFICATE TRACEABILITY

All raw serum is certified by the International Serum Industry Association (ISIA) to be sourced in accordance with their strict guidelines. (www.serumindustry.org).

EUROPEAN UNION ELIGIBILITY

Product meets European Union Requirements of Technical Blood Products.

Approval

Quality Assurance- Print Name:	Quality Assurance- Sign Name:	Date:
Terri Sorensen		11 Nov 2014