

Bovine Serum Albumin- Fatty Acid Poor, Aus/NZ Origin

Product Number: BSA-ALP-SMP BSA-ALP-03K
 BSA-ALP-25G BSA-ALP-05K
 BSA-ALP-1XG BSA-ALP-10K
 BSA-ALP-5XG BSA-ALP-CSP
 BSA-ALP-01K

Lot Number: 20150303AS
Date of Manufacture: 03/2015
Expiration Date: 03/2020
Storage Temperature: 2 - 8° C



BASIS FOR RELEASE

NOT FOR HUMAN OR ANIMAL CONSUMPTION

CHEMICAL ANALYSIS			
TEST	METHOD	SPECIFICATION	RESULT
Appearance	Visual	Off White to Light Brown Crystal Powder	Pass
Calcium	Chemistry Analyzer	≤ 7.5 mg/dL	5.6 mg/dL
Chloride	Chemistry Analyzer	As Reported	< 10 mEq/L
Endotoxin	LAL	≤ 2.0 EU/mg	< 0.125 EU/mg
Total Lipids	GC Fame	≤ 2.0 mg/g	1.985 mg/g
IgG	ELISA	< 50.0 µg/mL	0.12 µg/mL
Microbial	Plate Count	≤ 100 CFU/g	25 CFU/g
Moisture	Loss on Drying	≤ 5%	2.8%
pH (1% solution)	pH Meter	As Reported	6.7
Potassium	Chemistry Analyzer	As Reported	< 1.0 mEq/L
Protease	Colorimetric Assay	As Reported	Not Detected
Purity	Electrophoresis	≥ 96.0%	100.0%
Sodium	Chemistry Analyzer	As Reported	10 mEq/L
Total Protein	Chemistry Analyzer	As Reported	3.7 g/dL

STATEMENT OF ORIGIN

Raw serum used in the manufacture of this product was obtained from approved suppliers collecting from abattoirs in Australia/New Zealand from traceable animals originating from Australia/New Zealand. 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

Australia and New Zealand are 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).

Approval

Quality Assurance- Print Name: Terri Sorensen	Quality Assurance- Sign Name: 	Date: 05/12/16
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