
	Document ID:	TDS-RBP-016-1KG	Version:	003
	Date of Issue:	15-SEP-2020	Approved by:	Anna Becker
	Review Date:	10-JAN-2022	Signature:	
	Title:	<b>TECHNICAL DATA SHEET</b>		

**SPECIMEN**

<b>Product Name</b>	<b>BOVINE SERUM ALBUMIN</b>		
<b>Description</b>	Low Endotoxin		
<b>Appearance</b>	White to yellowish scales or powder		
<b>Origins</b>	Australia		
<b>Product Codes</b>	RBP-016-1KG		
<b>Pack Size</b>	1 kg*		
<b>Shelf Life</b>	3 Years from DOM		
<b>Storage Temperature</b>	2 – 8 °C		
<b>Shipping Temperature</b>	ambient		
<b>Analysis</b>	<b>Method</b>	<b>Specifications</b>	<b>Units</b>
Protein	Bradford	≥96.0	% (w/w)
Purity	Electrophoresis	≥98.0	% (w/w)
Moisture	Loss-on-drying	≤5.0	% (w/w)
Ash	Loss-on-ignition	≤3.0	% (w/w)
IgG	ELISA	≤0.005	% (w/w)
Protease	Colorimetric Assay	Tested	µg/ml
Endotoxin	LAL Kinetic	≤1.0	EU/mg
Fatty Acid	Colorimetric Assay	≤0.05	% (w/w)
pH	Electronic pH Meter	6.5 – 7.5	n/a
Microbial Content	Eur. Ph. 2.6.12	≤100	cfu/g
BVDV	Detection of Antibodies (ELISA)	Not detected	n/a
IBR	Detection of Antibodies (ELISA)	Not detected	n/a
PI3	Detection of Antibodies (ELISA)	Not detected	n/a
Mycoplasma	qPCR	Not detected	n/a

\*Other pack sizes are available on request.

**PRODUCT USE: THIS PRODUCT IS NOT INTENDED FOR HUMAN OR ANIMAL CONSUMPTION OR THERAPEUTIC USE.**

Raw material used for production is of Australian origin. According to the World Organization for Animal Health (OIE), Australia is recognized as being free from BSE. Consequently, we consider these products as BSE free.



India Contact:  
Life Technologies (India) Pvt. Ltd.  
306, Aggarwal City Mall, Opposite M2K Pitampura, Delhi – 110034 (INDIA). Ph: +91-11-42208000, 42208111, 42208222, Mobile: +91-9810521400, Fax: +91-11-42208444  
Email: customerservice@lifetechindia.com Website: www.lifetechindia.com