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TECHNICAL DATA SHEET

Revision Date: June 24, 2014

Next Review Date: June 24, 2016

CANINE SERUM ALBUMIN STANDARD GRADE POWDER

METHOD OF PURIFICATION:

Prepared from canine serum by heat-shock method.

SPECIFICATIONS:

Appearance:	Powder
Color:	White to off white
Source:	Canine serum
Moisture:	$\leq 5.0\%$
pH:	6.74 - 7.2
Albumin - Purity:	$\geq 96\%$
(Agarose Electrophoresis)	

Protein level:	$\geq 96\%$
Storage:	$5^{\circ}\text{C} \pm 3^{\circ}\text{C}$

CATALOG NUMBERS:

CASA-0100
CASA-0500

SIZES:

100mg
500mg

Store lyophilized powder refrigerated at $5^{\circ}\text{C} \pm 3^{\circ}\text{C}$ in sealed containers. Store reconstituted material frozen at $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$. Avoid repeated freezing and thawing.

The material for this product was processed in the USA from the blood of healthy animals that had not been inoculated with or exposed to any infectious agents. During processing this material was subjected to a pH of ≤ 5 and $\geq 6.5^{\circ}\text{C}$ for at least 3 hours. At no time during collection or processing was the material commingled with any other material of animal origin.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.