



EQUINE SERUM ALBUMIN STANDARD GRADE POWDER

TDS- ESA62

Effective Date: February 19,2019

Rev. 000

Page 1 of 1

METHOD OF PURIFICATION: Prepared from equine serum by heat-shock method.

SPECIFICATIONS:

Form:	Powder
Color:	Tan to amber
Source:	Equine serum
Moisture:	≤ 5%
Product pH (4% solution in DI H₂O):	6.8-7.4
Albumin – Purity (Electrophoresis):	≥ 96%
Protein level:	≥ 3.6 g/dl (≥ 96%)

CATALOG NUMBERS:

ESA62-0001
ESA62-0010
ESA62-0100

SIZES:

1 gm
10 gm
100 gm

SHIPPING CONDITIONS: Ambient temperature

STABILITY AND STORAGE:

Store lyophilized powder refrigerated at 5°C ± 3°C in sealed containers. Store reconstituted material frozen at -20°C ± 5°C. Avoid repeated freezing and thawing.

The material for this product was processed in the USA from the blood of healthy horses of US Origin that had not been inoculated with or exposed to any infectious agents. During processing this material was subjected to a pH of ≤ 5 and ≥ 6.5 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.