

Certificate of Analysis

PRODUCT: Horse Serum, Donor Herd, Non-hemolyzed, Sterile, Delipidized

CODE NO: 39317

LOT NO: 22348

**DATE OF
MANUFACTURE:** August 11, 2026

ORIGIN: U.S.A.

STORAGE: At -20 °C or below

EU REQUIREMENTS: Product meets EU requirements for production of technical blood products.
HEALTHY

ANIMAL STATEMENT: This product is made from raw materials that were collected from animals and found free from obvious signs of infectious and contagious disease.

PROCEDURE: Blood is collected from the donor herd horses (maintained and controlled under the observation of qualified professional personnel) using a closed system method in a USDA inspected facility. The serum is thawed, delipidized, and filtered through a 0.2-micron filter.

APPEARANCE: Straw colored

ASSAYS:

Required Assays	Specification	Result
Total Protein:	Report Result	6.1 g/dL
Hemoglobin:	Report Result	4.4 mg/dL
pH:	Report Result	7.9
Sterility:	No growth at 14 days.	Pass

QUALITY ASSURANCE

Quality Control Release Date:

September 14, 2026



Kendra Graham
Quality Systems Lead

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES