Phone: (479) 636-4361 Fax: (479) 636-3562

Website: www.pelfreez-bio.com

Certificate of Analysis

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

CODE NO: 39321

LOT NO: 03841

DATE OF

MANUFACTURE: February 7, 2019

ORIGIN: U.S.A.

STORAGE: At -10 °C or below

EU Product meets EU requirements for production of technical blood products. Product

REQUIREMENTS: is derived from blood collected at MO-TEC-0001,U.S.A.

HEALTHY

ANIMAL This product is made from raw materials that were collected from animals and

STATEMENT: 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. Sterilization is achieved using a 0.22-

micron filter.

APPEARANCE: Straw colored

ASSAYS:

Required Assays	Specification	Result
Total Protein:	6.0 – 9.0 g/dL	6.7 g/dL
Hemoglobin:	≤ 10 mg/dL	0.4 mg/dL
pH:	7.0 – 8.5	7.9
Sterility:	No growth at 14 days.	Pass

QUALITY ASSURANCE

Quality Control Release Date: March 7, 2019

Doug Stocker Quality Technician

Meets or exceeds specifications ☑ Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES