

Biologicals Division

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Pel-Freez®

Analysis Certificate

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

CODE NO: 39321

LOT NO: 03636

**DATE OF
MANUFACTURE:** February 5, 2014

STORAGE: -20 °C

ORIGIN: United States

**EU
REQUIREMENT:** Product meets EU requirements for production of technical blood products.

PROCEDURE: Blood is aseptically collected from the donor herd horses (maintained on antibiotic-free diets and controlled under the observation of qualified professional personnel) using a closed system method in a USDA inspected facility. All animals are found free of contagious disease. The blood is refrigerated within 8 hours of collection and processed within 48 hours prior to freezing. Sterilization is achieved using a 0.22-micron filter.

APPEARANCE: Straw color

ASSAYS: Total Protein:	7.39 g/dl
Hemoglobin:	0.38 mg/dl
pH:	7.84
Sterility:	Passed, no growth at 14 days.

QUALITY ASSURANCE

Quality Control Release Date: February 19, 2014



Stephanie Whitmore
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES