

Biologicals Division

219 North Arkansas Street
205 North Arkansas
Rogers, Arkansas 72756

(479) 636-4361
(800) 643-3426

Fax (479) 636-3562

Pel-Freez®

Analysis Certificate

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

CODE NO: 39321

LOT NO: 19434

DATE OF

MANUFACTURE: July 12, 2012

STORAGE: At or below -10°C

ORIGIN: United States

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:	6.85 g/dl
	Hemoglobin:	4.40 mg/dl
	pH:	8.0
	Sterility:	Passed, no growth at 14 days.

QUALITY ASSURANCE

Quality Control Release Date: July 26, 2012

Meets or exceeds specifications ✓

Does not meet specifications

Buck Herbert

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES