

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: Goat Serum, Ultra Non-Hemolyzed, Donor Herd, Sterile

CODE NO: 32130

LOT NO: 02335

DATE OF

MANUFACTURE: January 23, 2013

STORAGE: -10°C or below

DESCRIPTION: Mature goat blood (donor herd, wethers, U.S. Origin) is refrigerated within 2 hours of collection, processed within 24 hours and frozen. The donor goats are under the care of a licensed veterinarian and are free of infectious disease. The serum is thawed, sterile filtered through a 0.22 micron filter, bottled, and stored at -10°C or below.

ASSAYS:

Total Protein	7.29 g/dl
Hemoglobin	10.0 mg/dl
pH	7.87
Sterility	Passed. No growth at 14 days.

QUALITY ASSURANCE

Quality Control Release Date: February 8, 2013



Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES