

Biologicals Division

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Pel-Freez[®]

Analysis Certificate

PRODUCT: Rabbit Serum, Young, Trace Hemolyzed, Heat Inactivated, Sterile

CODE NO: 31128

LOT NO: 35335

STORAGE: At or below -10 °C

**DATE OF
MANUFACTURE:** December 19, 2013

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

PROCEDURE: Whole blood is collected from young healthy rabbits (New Zealand White 8–12 weeks of age, either sex, and fasted) is collected at the time of slaughter, processed within 6 hours and frozen at or below -10 °C. The serum is pooled, pre-filtered and then filtered with a 0.22µm filter, bottled, and frozen. The serum is later thawed and heat inactivated for 30 minutes at 56 °C prior to being frozen again before shipment on dry ice. Sterility was not compromised during the heat-inactivation process.

ASSAYS

Total Protein	5.63 g/dl
Hemoglobin	22.00 mg/dl
pH	8.04

Sterility was not compromised during heat inactivation process.

QUALITY ASSURANCE

Quality Control Release Date: December 20, 2013



Stephanie Whitmore
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES