

Biologicals Division

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Pel-Freez®

Analysis Certificate

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

CODE NO: 31121

LOT NO: 33836

CUSTOMER PART NO: 12309

STORAGE: -10 °C or below

**DATE OF
MANUFACTURE:** December 4, 2014

**DATE OF
EXPIRATION:** December 4, 2016

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

PROCEDURE: Whole blood 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. The serum is thawed, pooled, heat inactivated for 60 minutes at 56 °C, pre-filtered with a filter press, filtered with at 0.22µm filter, bottled, and frozen.

ASSAYS:	Total Protein	5.74 g/dL
	Hemoglobin	19.20 mg/dL
	pH	8.00
	Sterility	Passed. No growth at 14 days.
	Bioburden	Heat inactivation tank: 1 cfu/plate Pressure tank: 0 cfu/plate
	Endotoxin	8 EU/mL
	Glucose	124 mg/dL

QUALITY ASSURANCE

Quality Control Release Date: December 18, 2014



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ✓

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSE