

Biologicals Division

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Pel-Freez®

Analysis Certificate

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

CODE NO: 31121

LOT NO: 08035

CUSTOMER PART NO: 12309

STORAGE: -10 °C or below

**DATE OF
MANUFACTURE:** March 21, 2013

**DATE OF
EXPIRATION:** March 21, 2015

**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	10.00 mg/dL
	pH	8.13
	Sterility	Passed, no growth at 14 days
	Bioburden	0 cfu/mL
	Endotoxin	< 0.25 EU/mL
	Glucose	121 mg/dL

QUALITY ASSURANCE

Quality Control Release Date: December 30, 2013



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSE