

Biologicals Division

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Pel-Freez®

Analysis Certificate

PRODUCT: Young Rabbit Plasma with K₂EDTA, Non-sterile, Lyophilized

CODE NO: 31144L

LOT NO: 17036

STORAGE: -10°C or below

**DATE OF
MANUFACTURE:** July 9, 2014

PROCEDURE: Whole blood is collected from young healthy rabbits (New Zealand White, 8–12 weeks of age, either sex, and fasted) at the time of slaughter, and diluted at 2.5 mL K₂EDTA then QS to 250 mL with blood. The blood is centrifuged. The plasma is pooled, bottled and frozen at or below -10°C. The plasma is then thawed, filtered through cheesecloth, aliquotted into 3 mL vials and lyophilized. The product is then stoppered, boxed, sealed, and stored at or below -10°C prior to shipment.

ASSAYS: Total Protein: 6.07 g/dL
Hemoglobin: 16.00 mg/dL
pH: 7.89
Coagulation: Passed, clot formed

*Values noted above were taken prior to lyophilization

Coagulase: Passed, 2 Strains *Staphylococcus aureus*: clot
Staphylococcus epidermidis & *Enterobacter aerogenes*:
no clot

Moisture: 2.12 %

QUALITY ASSURANCE

Quality Control Release Date: July 23, 2014



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES