

Biologicals Division

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## ***Pel-Freez***<sup>®</sup> Analysis Certificate

**PRODUCT:** Female Rat Plasma with K<sub>3</sub>EDTA, Non-sterile

**CODE NO:** 36158

**LOT NO:** 13034

**STORAGE:** At or below -10°C

**DATE OF  
MANUFACTURE:** May 9, 2012

**PROCEDURE:** **Female** rat whole blood is collected from healthy rats (Sprague-Dawley, averaging 7-8 weeks of age, **females only**) at the time of slaughter, using 0.3 mL 15% K<sub>3</sub>EDTA then QS to 30 mL with blood. The plasma is separated from the blood cellular components by centrifugation. The plasma is pooled, bottled and frozen.

**ASSAYS:** Total Protein: 6.84 g/dl  
Hemoglobin: 20.0 mg/dl  
pH: 8.01  
Coagulation: Passed, clot formed

### **QUALITY ASSURANCE**

**Quality Control Release Date:** May 16, 2012

Meets or exceeds specifications ✓  
Does not meet specifications

*Brenda Newshaw*

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**