

Biologicals Division

219 North Arkansas Street  
205 North Arkansas  
Rogers, Arkansas 72756

(479) 636-4361  
(800) 643-3426

Fax 479-636-3562

# ***Pel-Freez®***

## **Analysis Certificate**

**PRODUCT:** Female Rat Plasma, Non-sterile with EDTA

**CODE NO:** 36154

**LOT NO:** 27734

**STORAGE:** at or below -10°C

**DATE OF**

**MANUFACTURE:** October 3, 2012

**PROCEDURE:** **Female** rat whole blood is collected from healthy female rats (Sprague-Dawley, averaging 7-8 weeks in age, **females only**) at the time of slaughter, using 3 mL 2.5% Di-Sodium EDTA then QS to 30 mL with blood. The plasma is separated from the blood cellular components by centrifugation, pooled, bottled and frozen.

|                |               |                     |
|----------------|---------------|---------------------|
| <b>ASSAYS:</b> | Total Protein | 5.17 g/dl           |
|                | Hemoglobin    | 14.40 mg/dl         |
|                | pH            | 7.64                |
|                | Coagulation   | Passed, clot formed |

### **QUALITY ASSURANCE**

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

**Meets or exceeds specifications** ✓  
**Does not meet specifications**



**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**