

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 w/ Lithium Heparin, Non-Sterile
CODE NO: 36165
LOT NO: 16334
STORAGE: -10° C or below
**DATE OF
MANUFACTURE:** June 11, 2012

PROCEDURE: **Female** rat whole blood is collected from healthy young rats (Sprague-Dawley, averaging 7-8 weeks of age, **females only**) at the time of slaughter using 0.25 ml lithium heparin (1500 units/ml) and QS to 30 ml with blood. The plasma is separated from the blood cellular components by centrifugation, bottled and frozen.

ASSAYS:	Total Protein	7.72 g/dl
	Hemoglobin	34.00 mg/dl
	pH	7.70
	Coagulation	Passed, clot formed

QUALITY ASSURANCE

Quality Control Release Date: June 27, 2012

Meets or exceeds specifications ✓

Does not meet specifications

Brenda Crumshaw

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSE