

Biologicals Division

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Pel-Freez®

Analysis Certificate

PRODUCT: Female Rat Plasma w/ Lithium Heparin, Non-Sterile
CODE NO: 36165
LOT NO: 19934
STORAGE: -10° C or below
**DATE OF
MANUFACTURE:** July 17, 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	7.54g/dl
	Hemoglobin	24.80 mg/dl
	pH	8.14
	Coagulation	Passed, clot formed

QUALITY ASSURANCE

Quality Control Release Date: July 26, 2012

Meets or exceeds specifications ✓
Does not meet specifications

Bruce Denhart

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSE