

Biologicals Division

219 N. Arkansas St.
205 North Arkansas
Rogers, Arkansas 72756

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

Fax 479-636-3562

Pel-Freez[®]

Analysis Certificate

PRODUCT: Pig Plasma with Heparin, Lyophilized

CODE NO: 39543

LOT NO: 08035

STORAGE: -10°C or below

**DATE OF
MANUFACTURE:** March 22, 2013

PROCEDURE: Frozen porcine plasma with heparin was thawed and pooled. The plasma was then frozen and lyophilized. After lyophilization the product was packaged and stored at -10°C. The plasma was collected in the contiguous 48 United States. The product was obtained only from USDA or equivalent inspected facilities where the animals receive ante and post mortem inspection and are found free of contagious diseases.

ASSAYS: Total Protein: 8.07 g/dL
 Hemoglobin: 16.00 mg/dL
 pH: 7.52
 Coagulation: Passed, clot formed

*Values noted above were taken prior to lyophilization

Moisture: 1.70% (FIO)

QUALITY ASSURANCE

Quality Control Release Date: **March 27, 2013**



Stephanie Whitmore
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES