

Biologicals Division

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

(479) 636-4361 Fax 479-636-3562
(800) 643-3426

Pel-Freez[®] Analysis Certificate

PRODUCT: Bovine Pituitary Extract

CODE NO: 57136

LOT NO: 15035

DATE OF MANUFACTURE: May 30, 2013

STORAGE: -10°C or below

PROCEDURE: Fresh frozen pituitaries are obtained from normal healthy bovine cattle. The pituitaries are extracted using a saline extraction. The extract is filtered through a 0.2 micron filter. The extract remains at or below +5°C throughout the procedure until the product is frozen. Tissue was sourced from a USDA certified facility within the contiguous 48 states of the United States where the animals received ante and post mortem inspection and were found free of contagious diseases

ASSAYS:

Total Protein	2.42 g/dl	(FIO)
pH	6.76	(FIO)

NOTE: **Manufacturer recommends sterile filtration prior to use in cell culture.**

QUALITY ASSURANCE

Quality Control Release Date: June 11, 2013

Brenda Crenshaw

Brenda Crenshaw
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES