

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: 19335

**DATE OF
MANUFACTURE:** July 12, 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 1.92 g/dl (FIO)

pH 6.57 (FIO)

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

QUALITY ASSURANCE

Quality Control Release Date: July 22, 2013



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ✓

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES