Phone: (479) 636-4361 Fax: (479) 636-3562

Website: www.pelfreez-bio.com

Certificate of Analysis

PRODUCT: Bovine Pituitary Extract*

CODE NO: 57136

LOT NO: 05542

DATE OF

MANUFACTURE: 2/24/2020

ORIGIN: U.S.A.

STORAGE: At or below -10 °C

HEALTHY

ANIMAL This product is made from raw materials that were collected from animals found

STATEMENT: free from obvious signs of infectious and contagious disease.

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 2-8 °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-mortem inspection and were found free of obvious signs of contagious

diseases.

ASSAYS:

Required Assays	Specification	Result
Total protein:	For information only	0.8 g/dL
pH:	For information only	6.2

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

QUALITY ASSURANCE

Quality Control Release Date: March 4, 2020

Doug Stocker

Quality Systems Technician

Meets or exceeds specifications ☑ Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES