

Certificate of Analysis

PRODUCT: Bovine Pituitary Extract***CODE NO:** 57136**LOT NO:** 22637**DATE OF
MANUFACTURE:** August 14, 2015**ORIGIN:** U.S.A.**STORAGE:** At or below -10 °C

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:

Required Assays	Specification	Result
Total protein:	For information only	1.50 g/dL
pH:	For information only	6.52

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

Quality Control Release Date: August 19, 2015



Sarah Graves

Quality Systems Technician

Meets or exceeds specifications ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**