

Biologicals Division

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Pel-Freez®

Analysis Certificate

PRODUCT: Rabbit Brain Acetone Powder Part# [REDACTED]

CODE NO: 41113 **LOT NO:** 13936

DATE OF MANUFACTURE: April 29, 2014 **ORIGIN:** USA

DATES OF COLLECTION: April 9, 2014; April 10, 2014; April 16, 2014; April 17, 2014; April 29, 2014; April 30, 2014 May 5, 2014

[REDACTED] **AL AMOUNT OF EDTA USED:** 1920 mL

EU 1774/2002: ARTEC0007 **STORAGE:** -20 °C

PROCEDURE: Acetone-dried rabbit brain is composed solely of coarsely ground rabbit brain tissue, which has been dried using acetone. According to the [REDACTED] protocol 352087, the brains were thawed around the edge with a hard c [REDACTED] hen the process was started. The powder is buff to tan in color and is a coarse granular material with a salty odor. (Brains collected from month of April 1 – October 31) **Rabbit Brains were sourced from the United States and harvested at USDA inspected plant #P-202.**

ASSAYS:	Citrol I	Citrol II	Factor VII
Lot#	528128	548227A	Deficient
			288703
PT (StarT4) (Seconds)	11.1	19.8	24.3
Thromboplastin D Lot # 346173	11.9	31.2	34.2
Citrol 2/Citrol 1 Ratio: 1.78		Factor VII /Citrol 1 Ratio: 2.19	
Moisture	0.71%		

QUALITY ASSURANCE
Quality Control Release Date: May 21, 2014

Brenda Crenshaw
Brenda Crenshaw
Quality Systems Technician

Meets or exceeds specifications ✓
Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES