

Certificate of Analysis

PRODUCT: Rabbit Brain Acetone Powder (RBAP) with EDTA, Winter Source, Part # [REDACTED]

CODE NO: 41113

LOT NO: 25138

DATE OF MANUFACTURE: July 26, 2016

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: May 19, 2016; July 7, 2016; July 12, 2016; July 13, 2016; July 14, 2016

[REDACTED]: 879476, **TOTAL [REDACTED] OF [REDACTED] ED [REDACTED]:** 1400 mL

STORAGE: -20 °C

SHIPPING: Dry Ice

EU REQUIREMENTS: Material meets the requirements of the Regulation (EU) 142/2011 Chapter 8 Health Certificate.

HEALTHY ANIMAL STATEMENT: This product is made from raw materials that were collected from healthy animals found free from obvious signs of infectious and contagious disease.

PROCEDURE: Acetone-dried rabbit brain is composed solely of coarsely ground fr [REDACTED] bbit brain tissue, which has been dried using acetone. According to the [REDACTED] protocol 352087, the brains were thawed around the edge with a hard cente [REDACTED] 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).

ASSAYS:	Required Assays	Specification	Result of Product	Result of TPD
	Moisture:	< 5.0%	0.8%	<i>Not applicable</i>
	PT (Start4) (seconds):			
	Normal control plasma, lot 2-15-5186:	9.5 – 12.5	10.9 seconds	11.3 seconds [†]
	Abnormal control plasma, lot 2-15-5187:	For information only	17.9 seconds	20.3 seconds
	Factor VII Deficient, lot 408144:	For information only	24.8 seconds	24.8 seconds
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.64	1.80
	Factor VII/Normal control plasma Ratio:	For information only:	2.28	2.89

Abbreviations: [†]Specification listed does not apply



Pel-Freez[®]
BIOLOGICALS

219 North Arkansas Street
Rogers, AR 72756

Phone: (479) 636-4361

Fax: (479) 636-3562

Website: www.pelfreez-bio.com

QUALITY ASSURANCE

Quality Control Release Date:

September 13, 2016

Sarah Graves

Quality Systems Technician

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES