

Certificate of Analysis

PRODUCT: Rabbit Brain Acetone Powder (RBAP) with EDTA, Summer Source, Part # JR352087

CODE NO: 41113

LOT NO: 28438-B

DATE OF MANUFACTURE: October 10, 2016

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: September 29, 2016

[REDACTED]: 929987

TOTAL [REDACTED] OF [REDACTED] ED [REDACTED]: 120 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 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 center and 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 #P202

ASSAYS:	Required Assays	Specification	Result of Product	Result of TPD
	Moisture:	< 5.0%	0.84%	<i>Not applicable</i>
	PT (Start4):			
	Normal control plasma, lot 2-15-5186:	9.5 – 12.5 seconds	11.1 seconds	11.7 seconds [†]
	Abnormal control plasma, lot 2-15-5187:	For information only	19.1 seconds	20.7 seconds
	Factor VII deficient plasma, lot 408144:	For information only	27.4 seconds	29.2 seconds
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.72	1.86
	Factor VII deficient plasma/Normal control plasma Ratio:	For information only:	2.47	2.50

Abbreviations: [†]Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

November 2, 2016

Sarah Graves
Quality Systems Technician**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**