

Certificate of Analysis

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

CODE NO: 41112

LOT NO: 10438

DATE OF MANUFACTURE: February 29, 2016

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: November 6, 2015; November 18, 2015; November 23, 2015; February 10, 2016; February 16, 2106; February 18, 2016

[REDACTED]: 811078 **TOTAL [REDACTED] OF [REDACTED] ED [REDACTED]:** 1420 mL

STORAGE: -20 °C

SHIPPING: Dry Ice

EU REQUIREMENTS: Materials meet 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 animals and found free from infectious and contagious disease.

PROCEDURE: Acetone-dried rabbit brain is composed solely of coarsely ground frozen rabbit brain tissue (collected from the months of November 1 to March 31), which has been dried using acetone. According to the [REDACTED] protocol 352077p, the brains were thawed around the edge with a hard c [REDACTED] when the process was started. The powder is buff to tan in color and is a coarse granular material with a salty odor. 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%	1.1%	<i>Not applicable</i>
	PT (Start4) (seconds):			
	Normal control plasma, lot 2-13-5186:	9.5 – 12.0	10.3	11.7 [†]
	Abnormal control plasma, lot 2-15-5187:	For information only	18.1	24.9
	Factor VII Deficient, lot 40814:	For information only	21.9	39.1
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.8	2.1
	Factor VII/Normal control plasma Ratio:	For information only:	2.1	3.3

Abbreviations: [†]Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

April 15, 2016



Sarah Graves

Quality Systems Technician

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