

Certificate of Analysis

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

CODE NO: 41112

LOT NO: 07239-B

DATE OF MANUFACTURE: February 14, 2017

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: January 4, 2017; February 2, 2017; February 15, 2017; February 16, 2017; February 22, 2017

[REDACTED]
[REDACTED]: 991265

TOTAL [REDACTED] **OF** [REDACTED] **ED** [REDACTED]: 680 mL

STORAGE: -20 °C

SHIPPING: Dry Ice

EU REQUIREMENTS: Materials meet the requirements of Regulation (EU) 142/2011 Chapter 8 Health Certificate. **EU 142/2011:** AR TEC 0007

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%	< 1%	<i>Not applicable</i>
	PT (Start4) (seconds):			
	Normal control plasma, lot 2-15-5186:	9.5 – 12.0 sec	11.0 sec	11.5 sec [†]
	Abnormal control plasma, lot 2-15-5187:	For information only	18.0 sec	19.4 sec
	Factor VII Deficient, lot 936788:	For information only	27.1 sec	30.8 sec
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.64	1.69
	Factor VII/Normal control plasma Ratio:	For information only:	2.46	2.68

Abbreviations: [†]Specification listed does not apply



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QUALITY ASSURANCE

Quality Control Release Date:

March 14, 2017

Sarah Graves

Quality Systems Technician

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES