

Certificate of Analysis

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

CODE NO: 41112

LOT NO: 09539

DATE OF MANUFACTURE: March 2, 2017

DATE(S) OF COLLECTION: February 28, 2017; March 1, 2017;
March 2, 2017; March 7, 2017;
March 8, 2017

[REDACTED]
[REDACTED]: 994364

TOTAL

[REDACTED] **OF** [REDACTED]
[REDACTED] **ED** [REDACTED]: 840 mL

STORAGE: -20 °C

SHIPPING: Dry Ice

EU 142/2011: AR TEC 0007

ORIGIN: U.S.A.

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%	1%	<i>Not applicable</i>
PT (Start4) (seconds):			
Normal control plasma, lot 2-15-5186:	9.5 – 12.0 sec	11.6 sec	11.7 sec [†]
Abnormal control plasma, lot 2-15-5187:	For information only	19.2 sec	19.6 sec
Factor VII Deficient, lot 936788:	For information only	36.6 sec	30.5 sec
Abnormal control plasma/Normal control plasma Ratio:	For information only	1.66	1.68
Factor VII/Normal control plasma Ratio:	For information only:	3.16	2.61

Abbreviations: [†]Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

April 11, 2017



Sarah Graves

Quality Systems Technician

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