

Certificate of Analysis

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

CODE NO: 41113

LOT NO: 15239-B

DATE OF MANUFACTURE: May 11, 2017

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: May 8, 2017; May 9, 2017; May 10, 2017

_____: 135580

TOTAL _____ OF _____
ED _____: 880 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 _____ bbit brain tissue, which has been dried using acetone. According to the _____ protocol 352087, the brains were thawed around the edge with a hard cente _____ the process was started. The powder is buff to tan in color and is a coarse granular material with a salty odor. Brains are 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%	1.0%	<i>Not applicable</i>
PT (Start4):			
Normal control plasma, lot 2-15-5186:	9.5 – 12.5 seconds	11.3 seconds	12.1 seconds [†]
Abnormal control plasma, lot 2-15-5187:	For information only	18.6 seconds	20.3 seconds
Factor VII deficient plasma, lot 936788:	For information only	37.2 seconds	31.0 seconds
Abnormal control plasma/Normal control plasma Ratio:	For information only	1.6	1.7
Factor VII deficient plasma/Normal control plasma Ratio:	For information only:	3.3	2.6

Abbreviations: [†]Specification listed does not apply



QUALITY ASSURANCE

Quality Control Release Date:

June 6, 2017

SG

Sarah Graves

Quality Systems Technician

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES