

Certificate of Analysis

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

CODE NO: 41113

LOT NO: 26244

DATE OF MANUFACTURE: June 17, 2022

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: 17JUN22, 11JUL22, 29AUG22

NT OF EDTA USED: 533007, 462124

NT OF EDTA USED: 1100 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 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%	1.3%	Not applicable
	PT (Start4):			
	Normal control plasma, lot 1-20-5186:	9.5 – 12.5 seconds	10.8 seconds	12.3 seconds [†]
	Abnormal control plasma, lot 1-21-5187:	For information only	16.3 seconds	19.8 seconds
	Factor VII deficient plasma, lot 123323:	For information only	24.2 seconds	25.2 seconds
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.5	1.6

Factor VII deficient plasma/Normal control plasma Ratio:	For information only:	2.0	2.0
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Abbreviations: †Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

September 22, 2022

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