

Certificate of Analysis

PRODUCT: Rabbit Brain Acetone Powder (RBAP) with EDTA, Summer Source, Part # JR352087
CODE NO: 41113 **LOT NO:** 28344
DATE OF MANUFACTURE: May 23, 2022 **ORIGIN:** U.S.A.

DATE(S) OF COL: 23MAY22, 09SEP22
 462124

F
EDTA

STORAGE: -20 °C

SHIPPING:

1460 mL
 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%	1.3%	<i>Not applicable</i>
PT (Start4):			
Normal control plasma, lot 1-20-5186:	9.5 – 12.5 seconds	11.0 seconds	12.8 seconds [†]
Abnormal control plasma, lot 1-21-5187:	For information only	16.8 seconds	20.0 seconds
Factor VII deficient plasma, lot 123323:	For information only	26.5 seconds	27.5 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:	2.4	2.1

Abbreviations: [†]Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

October 18, 2022

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