

Certificate of Analysis**PRODUCT:** Rabbit Brain Acetone Powder (RBAP) with EDTA, Winter Source, Part # [REDACTED]
CODE NO: 41112 **LOT NO:** 05145-A **ORIGIN:** U.S.A**DATE OF MANUFACTURE:** February 13, 2023 **DATE(S) OF COLLECTION:** 3/31/2022, 12/27/2022, 12/28/2022, 12/29/2022, 1/11/2023, 1/25/2023**STORAGE:** -20 °C **TOTAL AMOUNT OF** [REDACTED] **EDTA USED:** 680 mL**SHIPPING:** Dry Ice **LOT#** [REDACTED] **EDTA:** 605402**EU REQUIREMENTS:** Materials meet the requirements of the 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 obvious signs of 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] hen 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%	2%	Not applicable
	PT (Start4) (seconds):			
	Normal control plasma, lot 1-16-5186:	9.5 – 12.0 sec	10.8 sec	12.2 sec [†]
	Abnormal control plasma, lot 1-17-5187:	For information only	15.8 sec	19.8 sec
	Factor VII Deficient, lot 936788:	For information only	25.4 sec	26.5 sec
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.5	1.6
	Factor VII/Normal control plasma Ratio:	For information only:	2.4	2.2

Abbreviations: [†]Specification listed does not apply**QUALITY ASSURANCE**

Quality Control Release Date:

March 9, 2023



Sarah Graves

Quality Systems Technician

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