

Certificate of Analysis**PRODUCT:** Rabbit Brain Acetone Powder (RBAP) with EDTA, Winter Source, Part # [REDACTED]**CODE NO:** 41112**LOT NO:** 33545**ORIGIN:** U.S.A.**STORAGE:** -20 °C**TOTAL AMOUNT OF** [REDACTED]**EDTA USED:** 600 mL**DATE OF
MANUFACTURE:** 12/1/2023**SHIPPING:** Dry Ice

[REDACTED] 300009

**DATE(S) OF
COLLECTION:** 01Nov2023, 09Nov2023, 16Nov2023, 22Nov2023, 28Nov2023, 29Nov2023, 30Nov2023**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 card 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%	1.41%	Not applicable
	PT (Start4) (seconds):			
	Normal control plasma, lot 1-16-5186:	9.5 – 12.0 sec	10.9 sec	11.6 sec [†]
	Abnormal control plasma, lot 1-17-5187:	For information only	17.6 sec	18.9 sec
	Factor VII Deficient, lot 936788:	For information only	28.0 sec	27.3 sec
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.61	1.63
	Factor VII/Normal control plasma Ratio:	For information only:	2.57	2.35

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

Quality Control Release Date:

December 12, 2023

Kendra Graham
Quality Systems Technician / Clerk**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**