

Certificate of Analysis**PRODUCT:** Rabbit Brain Acetone Powder (RBAP) with EDTA, Winter Source, Part # [REDACTED]**CODE NO:** 41112**LOT NO:** 00647-B**ORIGIN:** U.S.A.**STORAGE:** -20 °C**TOTAL AMOUNT OF** [REDACTED]**EDTA USED:** 1320 mL**DATE OF
MANUFACTURE:** 12/30/2024**SHIPPING:** Dry Ice

[REDACTED] 210232

**DATE(S) OF
COLLECTION:** 05-Nov-2024, 12-Nov-2024, 14-Nov-2024, 03-Dec-2024, 05-Dec-2024,
12-Dec-2024, 17-Dec-2024, 26-Dec-2024**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%	1.5%	Not applicable
	PT (Start4) (seconds):			
	Normal control plasma, lot 1-23-5186:	9.5 – 12.0 sec	10.8 sec	11.8 sec [†]
	Abnormal control plasma, lot 1-21-5187:	For information only	17.8 sec	21.8 sec
	Factor VII Deficient, lot 500779A:	For information only	30.5 sec	36.8 sec
	Abnormal control plasma/Normal control plasma Ratio:	For information only	1.6	1.8
	Factor VII/Normal control plasma Ratio:	For information only:	2.8	3.1

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

Quality Control Release Date:

January 22, 2025

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