

Certificate of Analysis

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

CODE NO: 41113

LOT NO: 23747

DATE OF MANUFACTURE: August 11, 2025

ORIGIN: U.S.A.

DATE(S) OF COLLECTION: 01APR25, 02APR25, 03APR25, 08APR25, 09APR25, 10APR25, 28MAY25, 16JUL25, 17JUL25, 30JUL25, 31JUL25, 13AUG25

LOT# [REDACTED]
EDTA: 302551

TOTAL AMOUNT OF [REDACTED]
EDTA USED: 1660 mL
SHIPPING: Dry Ice

STORAGE: -20 °C

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 frozen 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 when 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%	1.8%	<i>Not applicable</i>
	PT (Start4):			
	Normal control plasma, lot 1-23-5186:	9.5 – 12.5 seconds	11.1 seconds	12.5 seconds [†]
	Abnormal control plasma, lot 556631A:	For information only	16.7 seconds	17.0 seconds
	Factor VII deficient plasma, lot 500782E:	For information only	23.5 seconds	33.7 seconds

Abnormal control plasma/Normal control plasma Ratio:	For information only	1.5	1.36
Factor VII deficient plasma/Normal control plasma Ratio:	For information only:	2.1	2.7

Abbreviations: †Specification listed does not apply

QUALITY ASSURANCE

Quality Control Release Date:

September 25, 2025



Doug Stocker

Quality Systems Technician

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