

## Certificate of Analysis

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

**CODE NO:** 41113

**LOT NO:** 27547

**DATE OF MANUFACTURE:** October 2, 2025

**ORIGIN:** U.S.A.

**DATE(S) OF COLLECTION:** 12AUG25, 10SEP25, 23SEP25, 24SEP25, 25SEP25, 30SEP25

**LOT#** [REDACTED]  
**EDTA:** 320794

**TOTAL AMOUNT OF** [REDACTED]  
**EDTA USED:** 800 mL

**STORAGE:** -20 °C

**SHIPPING:** 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 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.

| <b>ASSAYS:</b> | <b>Required Assays</b>                               | <b>Specification</b> | <b>Result of Product</b> | <b>Result of TPD</b>      |
|----------------|------------------------------------------------------|----------------------|--------------------------|---------------------------|
|                | <b>Moisture:</b>                                     | < 5.0%               | 2.9%                     | <i>Not applicable</i>     |
|                | <b>PT (Start4):</b>                                  |                      |                          |                           |
|                | Normal control plasma, lot 1-23-5186:                | 9.5 – 12.5 seconds   | 10.6 seconds             | 11.7 seconds <sup>†</sup> |
|                | Abnormal control plasma, lot 556631A:                | For information only | 16.3 seconds             | 17.7 seconds              |
|                | Factor VII deficient plasma, lot 500782E:            | For information only | 25.9 seconds             | 33.3 seconds              |
|                | Abnormal control plasma/Normal control plasma Ratio: | For information only | 1.5                      | 1.5                       |

|                                                                |                       |     |     |
|----------------------------------------------------------------|-----------------------|-----|-----|
| Factor VII deficient<br>plasma/Normal control<br>plasma Ratio: | For information only: | 2.4 | 2.8 |
|----------------------------------------------------------------|-----------------------|-----|-----|

Abbreviations: †Specification listed does not apply

**QUALITY ASSURANCE**

Quality Control Release Date:

October 15, 2025

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