

## Certificate of Analysis

**PRODUCT:** Rabbit Serum, Young, Non-Hemolyzed, Sterile, Heat Inactivated

**CODE NO:** 31127

**LOT NO:** 04545-B

**DATE OF  
MANUFACTURE:** February 14, 2023

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

**STORAGE:** At or below -10 °C

**EU  
REQUIREMENTS:** Product meets EU requirements for production of technical blood products.

**PROCEDURE:** Whole blood from young healthy rabbits (albino, 8–12 weeks of age, either sex, and fasted) is collected at the time of slaughter, processed within 6 hours and frozen. The serum is later thawed, pooled, filtered with 0.22 µm filter, bottled, and frozen. Bottled serum is later thawed and heat inactivated for 30 minutes at 56 °C and then frozen.

**ASSAYS:**

| Required Assays | Specification  | Result   |
|-----------------|----------------|----------|
| Total Protein   | 5.0 – 7.0 g/dL | 5.6 g/dL |
| Hemoglobin      | ≤ 20 mg/dL     | 16 mg/dL |
| pH              | 7.0 – 8.5      | 7.9      |

*Sterility was not compromised during heat inactivation process.*

**QUALITY ASSURANCE**

Quality Control Release Date: February 16, 2023



Doug Stocker  
Quality Systems Technician

**Meets or exceeds specifications** ☒

**Does not meet specifications** ☐

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**