

## Certificate of Analysis

**PRODUCT:** Rabbit Serum, Young, Trace-Hemolyzed, Non-Sterile

**CODE NO:** 31119

**LOT NO:** 15840

**DATE OF  
MANUFACTURE:** April 10, 2018

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

**EU 142/2011:** AR TEC 0007

**STORAGE:** -10 °C or below

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

**HEALTHY  
ANIMAL  
STATEMENT:** This product is made from raw materials that were collected from animals found free from obvious signs of infectious and contagious disease.

**PROCEDURE:** Whole blood is collected from young healthy rabbits (albino, 8-12 weeks of age, either sex, and fasted) at the time of slaughter, processed, and frozen. Then the serum is thawed, pooled, bottled, and frozen.

**APPEARANCE:** Orange to dark pink, indicative of trace hemolysis.

| ASSAYS: | Required Assays | Specification  | Result   |
|---------|-----------------|----------------|----------|
|         | Total Protein:  | 5.0 – 7.0 g/dL | 5.4 g/dL |
|         | Hemoglobin:     | 20 ≤ 50 mg/dL  | 38 mg/dL |
|         | pH:             | 7.0 – 8.5      | 8.2      |

### QUALITY ASSURANCE

Quality Control Release Date: June 15, 2018



Sarah Graves  
Quality Systems Technician

**Meets or exceeds specifications** ☒

**Does not meet specifications** ☐

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**