

## Certificate of Analysis

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

**CODE NO:** 31125

**LOT NO:** 27441

**DATE OF  
MANUFACTURE:** October 1, 2019

**STORAGE:** -10 °C or below

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

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

**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, refrigerated within 6 hours, processed within 24 hours and frozen. The serum is thawed, pooled, passed through a 0.22-micron filter, bottled, and returned to -10 °C or below.

**ASSAYS:**

Required Assays	Specification	Result
Total Protein:	5.0 – 7.0 g/dL	5.8 g/dL
Hemoglobin:	≤ 20 mg/dL	17 mg/dL
pH:	7.0 – 8.5	7.9
Sterility:	No growth at 14 days.	Passed. No growth at 14 days.

**QUALITY ASSURANCE**

Quality Control Release Date: October 15, 2019



Sarah Graves  
Quality Systems Technician

**Meets or exceeds specifications**

**Does not meet specifications**

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**