

## Certificate of Analysis

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

**CODE NO:** 31126

**LOT NO:** 11143

**DATE OF  
MANUFACTURE:** April 21, 2021

**STORAGE:** -10 °C or below

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

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

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

**HEALTHY  
ANIMAL  
STATEMENT:** This product is made from raw materials that were collected from animals and 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.

**APPEARANCE:** Clear yellow to reddish solution.

**ASSAYS:**

Required Assays	Specification	Result
Total Protein	5.0 – 7.0 g/dL	5.4 g/dL
Hemoglobin	20 ≤ 50 mg/dL	25 mg/dL
pH	7.0 – 8.5	7.9
Sterility	No growth at 14 days	Pass

### QUALITY ASSURANCE

Quality Control Release Date: May 6, 2021



Sarah Graves  
Quality Systems Technician

Meets or exceeds specifications

Does not meet specifications

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**