

Certificate of Analysis

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

CODE NO: 31126

LOT NO: 02441

**DATE OF
MANUFACTURE:** January 24, 2019

STORAGE: -10 °C or below

ORIGIN: U.S.A.
EU

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	5.6 g/dL
	Hemoglobin	20 ≤ 50 mg/dL	24.8 mg/dL
	pH	7.0 – 8.5	7.9
	Sterility	No growth at 14 days	Pass

QUALITY ASSURANCE

Quality Control Release Date: February 20, 2019



Doug Stocker
Quality Systems Technician

Meets or exceeds specifications

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES