

Certificate of Analysis

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

CODE NO: 31119

LOT NO: 01641

**DATE OF
MANUFACTURE:** January 16, 2019

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	6.1 g/dL
Hemoglobin:	20 ≤ 50 mg/dL	32.4 mg/dL
pH:	7.0 – 8.5	7.9

QUALITY ASSURANCE

Quality Control Release Date: January 23, 2019



Doug Stocker
Quality Systems Technician

Meets or exceeds specifications

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES