

## Certificate of Analysis

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

**CODE NO:** 31127

**LOT NO:** 19242

**DATE OF  
MANUFACTURE:** July 10, 2020

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

**STORAGE:** At or below -10 °C

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

**PROCEDURE:** Whole blood from young healthy rabbits (albino, 8–12 weeks of age, either sex, and fasted) is collected at the time of slaughter, processed within 6 hours and frozen. The serum is later thawed, pooled, filtered with 0.22 µm filter, bottled, and frozen. Bottled serum is later thawed and heat inactivated for 30 minutes at 56 °C and then frozen.

**ASSAYS:**

Required Assays	Specification	Result
Total Protein	5.0 – 7.0 g/dL	5.4 g/dL
Hemoglobin	≤ 20 mg/dL	14 mg/dL
pH	7.0 – 8.5	7.8

*Sterility was not compromised during heat inactivation process.*

**QUALITY ASSURANCE**

Quality Control Release Date: September 15, 2020



Doug Stocker  
Quality Systems Technician

**Meets or exceeds specifications**

**Does not meet specifications**

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**