

Certificate of Analysis

PRODUCT: Rabbit Serum, Young, Sterile**CODE NO:** 31123**LOT NO:** 27743**DATE OF
MANUFACTURE:** October 4, 2021**STORAGE:** -10 °C or below**ORIGIN:** France
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	4.9 – 7.0 g/dL	5.6 g/dL
	Hemoglobin	≤ 50 mg/dL	18 mg/dL
	pH	7.0 – 8.5	8.0
	Sterility	No growth at 14 days	Pass

QUALITY ASSURANCE

Quality Control Release Date: October 8, 2021

Doug Stocker
Quality Systems Technician**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**