

Certificate of Analysis

PRODUCT: Rabbit Serum, Young, Sterile, Heat Inactivated**CODE NO:** 31124**LOT NO:** 20448**DATE OF
MANUFACTURE:** July 17, 2026**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	6.1 g/dL
Hemoglobin	≤ 24 mg/dL	13.2 mg/dL
pH	7.0 – 8.5	8.0

*Sterility was not compromised during heat inactivation process.***QUALITY ASSURANCE**

Quality Control Release Date: July 28, 2026

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