

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-Sterile with EDTA**CODE NO:** 31141**LOT NO:** 21946**DATE OF
MANUFACTURE:** August 6, 2024**ORIGIN:** U.S.A.**STORAGE:** At or below -10 °C**EU
REQUIREMENTS:** Product meets European Union requirements for production of technical blood products.**PROCEDURE:** Rabbit whole blood is collected from healthy young rabbits (albino, 8-12 weeks of age, mixed sex) at time of slaughter. The blood is combined with 25 mL 2.5% EDTA then QS to 250 mL with blood. The plasma is separated from the blood cellular components by centrifugation, pooled, bottled, and frozen prior to shipment on dry ice.**ASSAYS:**

Required Assays	Specification	Result
Total Protein:	4.0 – 6.5 g/dL	5.3 g/dL
Hemoglobin:	≤ 20 mg/dL	16 mg/dL
pH:	7.0 – 8.5	7.6
Coagulation:	Clot formation	Pass

QUALITY ASSURANCE

Quality Control Release Date: August 7, 2024

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