

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-Sterile with EDTA**CODE NO:** 31141**LOT NO:** 04645**DATE OF
MANUFACTURE:** February 15, 2023**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	5.2 g/dL
Hemoglobin:	≤ 20 mg/dL	20 mg/dL
pH:	7.0 – 8.5	7.6
Coagulation:	Clot formation	Pass

QUALITY ASSURANCE

Quality Control Release Date: February 22, 2023

Kendra Graham
Quality Systems Technician / Clerk**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**