

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-sterile with Sodium Citrate**CODE NO:** 31140**LOT NO:** 28946-B**DATE OF
MANUFACTURE:** October 15, 2024**STORAGE:** -10°C or below**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**EU
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 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 and mixed at 25 mL 3.8% sodium citrate. Then it is QS to 250 mL with blood. The plasma is separated from the blood cellular components by centrifugation. The plasma is pooled, bottled, and frozen before shipping on dry ice.**ASSAYS:**

Required Assays	Specification	Result
Total Protein:	4.0 – 6.5 g/dL	4.8 g/dL
Hemoglobin:	≤ 20 mg/dL	12 mg/dL
pH:	7.0 – 8.5	7.7
Coagulation:	Routine Coagulation	Pass

QUALITY ASSURANCE

Quality Control Release Date: October 24, 2024

Debra Dreyer
Bio Quality System Technician**Results pending** ☐**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**Product in development** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**