

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-sterile with K₂EDTA, Lyophilized**CODE NO:** 31144L**LOT NO:** 23347**DATE OF
MANUFACTURE:** August 21, 2025**STORAGE:** -10 °C or below**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**EU REQUIREMENTS:** Product meets European Union 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 diluted at 2.5 mL K₂EDTA then QS to 250 mL with blood and centrifuged. The plasma is pooled, bottled, and frozen at or below -10 °C. The plasma is then thawed, filtered through cheesecloth, aliquoted into 3 mL vials, and lyophilized. The product is then stoppered, boxed, sealed, and stored at or below -10 °C prior to shipment.**ASSAYS:**

Required Assays	Specification	Result
Total Protein:	4.0 – 6.5	5.9 g/dL
Hemoglobin:	≤ 20 mg/dL	13 mg/dL
pH:	7.0 – 8.5	7.7
Coagulation:	Clot formation	Pass
*Values noted above were taken prior to lyophilization.		
Coagulase:	2 Strains <i>Staphylococcus aureus</i> : clot <i>Staphylococcus epidermis</i> & <i>Enterobacter aerogenes</i> : no clot	Pass
Moisture:	Report Result	7.8%

QUALITY ASSURANCE

Quality Control Release Date:

November 11, 2025

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