

Certificate of Analysis

PRODUCT: Rabbit Plasma, Sterile, Custom-XXXXXXXXXX**CODE NO:** 31154**LOT NO:** 14747**DATE OF
MANUFACTURE:** 5/27/2025**STORAGE:** 2-8 °C**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**HEALTHY
ANIMAL
STATEMENT:**

This product is made from raw materials that were collected from animals and found free from obvious signs of infectious and contagious disease.

**EU
REQUIREMENTS:** Product meets EU 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 at 25 mL 3.5% EDTA then QS to 250 mL with blood. The plasma is separated from the blood cellular components by centrifugation. The plasma is pooled, passed through a 0.22 micron filter, bottled, and stored at 2-8 °C prior to shipment on wet ice.

ASSAYS:

Required Assays	Specification	Result
Total Protein:	4.0 – 6.5 g/dL	5.2 g/dL
Hemoglobin:	≤ 20 mg/dL	11.6 mg/dL
pH:	7.0 – 8.5	7.6
Coagulation:	Clot formation with or without the addition of CaCl ₂	Pass
Sterility:	No growth at 14 days	Pass

QUALITY ASSURANCE

Quality Control Release Date: June 11, 2025

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