

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-Sterile with Heparin**CODE NO:** 31142**LOT NO:** 07444**DATE OF
MANUFACTURE:** March 15, 2022**ORIGIN:**
STORAGE: -10 °C or below**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 and found free from infectious and contagious disease.**PROCEDURE:** Rabbit whole blood is collected from healthy young rabbits (albino, 8 - 12 weeks of age, either sex) at time of slaughter. The blood is combined with 0.5 mL sodium heparin (7500 units/mL) then QS to 250 mL with blood. The plasma is separated from the blood cellular components by centrifugation. The plasma is pooled, bottled, and frozen.

ASSAYS:	Required Assays	Specification	Result
	Total Protein:	4.0 – 7.0 g/dL	5.6 g/dL
	Hemoglobin:	≤ 20 mg/dL	14 mg/dL
	pH:	7.0 – 8.5	7.8
	Coagulation:	Clot formation	Pass

QUALITY ASSURANCE

Quality Control Release Date:

March 30, 2022

Doug Stocker
Quality Technician**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**