

Certificate of Analysis

PRODUCT: Rabbit Plasma, Young, Non-Sterile with Heparin

CODE NO: 31142

LOT NO: 17541

**DATE OF
MANUFACTURE:** June 24, 2019

ORIGIN: U.S.A.
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	5.1 g/dL
	Hemoglobin:	≤ 20 mg/dL	17 mg/dL
	pH:	7.0 – 8.5	7.9
	Coagulation:	Clot formation	Pass

QUALITY ASSURANCE

Quality Control Release Date: June 27, 2019



Doug Stocker
Quality Systems Technician

Meets or exceeds specifications

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES