

Certificate of Analysis

PRODUCT: Rabbit Serum, Non-Sterile, Non-Hemolyzed, Young**CODE NO:** 31118**LOT NO:** 04040**DATE OF
MANUFACTURE:** January 8, 2018**ORIGIN:** U.S.A.**STORAGE:** -10 °C or below**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 and found free from infectious and contagious disease.**PROCEDURE:** Whole blood was collected from rabbits (albino, 8–12 weeks of age, either sex and fasted) at the time of slaughter. Each collection was refrigerated within 6 hours, processed within 24 hours, bottled, and frozen. Then, frozen serum was thawed, pooled, and bottled. Frozen at -10 °C or below prior to shipment.

The blood was derived from animals which received ante mortem inspection at Pel-Freez Arkansas LLC 405 N. Arkansas Street, Rogers AR 72756, U.S.A. U.S.D.A Plant #P202, and found to be free of infectious and contagious disease.

ASSAYS:	Required Assays	Specification	Result
	Total Protein:	5.0 – 7.0 g/dL	6.1 g/dL
	Hemoglobin:	≤ 20 mg/dL	17 mg/dL
	pH:	7.0 - 8.5	7.8

QUALITY ASSURANCE

Quality Control Release Date: February 16, 2018

Sarah Graves
Quality Systems Technician**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**