

Certificate of Analysis

PRODUCT: Rabbit Serum, Young, Trace-Hemolyzed, Non-Sterile

CODE NO: 31119

LOT NO: 24239

**DATE OF
MANUFACTURE:** July 31, 2017

ORIGIN: U.S.A.

EU 142/2011: AR TEC 0007

STORAGE: -10 °C or below

EU REQUIREMENTS: Product meets European Union requirements for production of technical blood products.

**HEALTHY ANIMAL
STATEMENT:** The blood was derived from animals which received ante mortem inspection at Pel-Freez Arkansas LLC 404 N. Arkansas Street, Rogers AR 72756, U.S.A. U.S.D.A Plant #P202 and found to be 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, processed, and frozen. Then the serum is thawed, pooled, bottled, and frozen.

APPEARANCE: Orange to dark pink, indicative of trace hemolysis.

ASSAYS:	Required Assays	Specification	Result
	Total Protein:	5.0 – 7.0 g/dL	5.5 g/dL
	Hemoglobin:	20 ≤ 50 mg/dL	32 mg/dL
	pH:	7.0 – 8.5	7.7

QUALITY ASSURANCE

Quality Control Release Date: September 7, 2017



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES