

## Certificate of Analysis

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

**CODE NO:** 31119

**LOT NO:** 20739

**DATE OF  
MANUFACTURE:** July 26, 2017

**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:** 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 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. The serum is then 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 | 5.3 g/dL |
| Hemoglobin:     | 20 ≤ 50 mg/dL  | 32 mg/dL |
| pH:             | 7.0 – 8.5      | 7.9      |

### QUALITY ASSURANCE

Quality Control Release Date: July 31, 2017



Sarah Graves  
Quality Systems Technician

**Meets or exceeds specifications** ☒

**Does not meet specifications** ☐

**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**