

Certificate of Analysis

PRODUCT: Donkey Serum, Non-Hemolyzed, Sterile***CODE NO:** 39125**LOT NO:** 02747**DATE OF
MANUFACTURE:** January 27, 2025**ORIGIN:** U.S.A.**STORAGE:** -10 °C or below

**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 is collected from mature donkeys (mixed breed and sex), refrigerated within 6 hours, processed within 24 hours and frozen. The serum is thawed and pooled, passed through a 0.22 micron filter, bottled and returned to -10 °C or below.

Serum was collected in the contiguous 48 United States. The product was obtained only from donor animals maintained under veterinary supervision and found free of contagious diseases.

ASSAYS:

Required Assays	Specification	Result
Total Protein	6.0 – 9.0 g/dL	6.8 g/dL
Hemoglobin	< 20 mg/dL	5.2 mg/dL
pH	7.0 – 8.5	7.9
Sterility	No growth at 14 days	Pass

QUALITY ASSURANCE

Quality Control Release Date:

February 11, 2025

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