

Certificate of Analysis

PRODUCT: Bovine Plasma, Mature, Non-Sterile, Sodium Citrate, Custom

CODE NO: 37146

LOT NO: 26638

**DATE OF
MANUFACTURE:** September 22, 2016

ORIGIN: U.S.A.

STORAGE: At -10 °C or below

**HEALTHY
ANIMAL
STATEMENT:** This product is made from raw materials that were collected from animals found free from obvious signs of infectious and contagious disease.

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

PROCEDURE: Bovine plasma was derived from cattle and collected from animals within the continuous 48 United States. Whole blood is collected in 3.8% sodium citrate at a 1:10 ratio. All animals passed ante mortem as well as postmortem inspection.

ASSAYS:	Required Assays	Specification	Result
	Total Protein	For information only	7.76 g/dL
	Hemoglobin	For information only	11.60 mg/dL
	pH	For information only	7.61
	Coagulation	For information only	Passed. Clot formed.

QUALITY ASSURANCE

Quality Control Release Date: September 28, 2016



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES