

Certificate of Analysis

PRODUCT: Bovine Serum, Non-Hemolyzed, Sterile, Delipidized**CODE NO:** 37217**LOT NO:** 12648**DATE OF
MANUFACTURE:** May 6, 2026**STORAGE:** At or below -20 °C**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**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 obvious signs of infectious and contagious disease.**PROCEDURE:** Bovine whole blood is collected from mature healthy animals (any breed, either sex) is refrigerated within 6 hours of collection, processed within 24 hours and frozen. The serum is later thawed, pooled, delipidized using a standard in-house protocol, and passed through a 0.22 micron filter, bottled and returned to -20 °C or below.

ASSAYS:	Required Assays	Specification	Result
	Total Protein:	Report result	5.9 g/dL
	Hemoglobin:	Report result	10 mg/dL
	pH:	Report result	8.3
	Sterility:	Report result	Pass

QUALITY ASSURANCE

Quality Control Release Date: May 27, 2026



Doug Stocker

Quality Systems Technician

Meets or exceeds specifications ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**