

Certificate of Analysis

PRODUCT: Chicken Serum, Non-Sterile**CODE NO:** 33119**LOT NO:** 23538**DATE OF
MANUFACTURE:** August 22, 2016**STORAGE:** -10 °C or below**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 found free from obvious signs of infectious and contagious disease.**PROCEDURE:** Chicken blood (either sex) is collected at the time of slaughter and is refrigerated within 6 hours of collection, processed within 24 hours, and frozen at -20 °C. The product was obtained only from USDA or equivalent inspected facilities where the animals receive ante mortem inspection and are found free of contagious diseases.

ASSAYS:	Required Assays	Specification	Result
	Total protein:	3.0 – 5.0 g/dL	3.7 g/dL
	Hemoglobin:	40 ≤ 80 mg/dL	65 mg/dL
	pH:	7.0 – 8.5	7.7

QUALITY ASSURANCE

Quality Control Release Date: August 24, 2016

Sarah Graves
Quality System Technician**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**