

Certificate of Analysis

PRODUCT: Sheep Gamma Globulin**CODE NO:** 29005**LOT NO:** 19046**DATE OF
MANUFACTURE:** July 8, 2024**STORAGE:** 2-8 °C**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**EU REQUIREMENTS:** Product meets European Union requirements for treated technical blood products:
Treatment [lower pH to ≤ 5 for minimum of 2 hours].**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:** Sheep gamma globulin is purified from normal sheep serum or plasma using
a combination of existing methods developed in our laboratory.**ASSAYS:**

Required Assays	Specification	Result
Serum Protein Electrophoresis	$\geq 95\%$	>99%
Protein by Weight - O.D. 280 nm $E^{1\%}_{1.39}$:	$\geq 85\%$	88%
Moisture Content	Report result	3.5%

QUALITY ASSURANCE

Quality Control Release Date: August 2, 2024

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