

Certificate of Analysis

PRODUCT: Sheep Gamma Globulin**CODE NO:** 29005**LOT NO:** 04847**DATE OF
MANUFACTURE:** September 30, 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	$\geq 95\%$	100 %
Protein by Weight - O.D. 280 nm $E^{1\%}_{1.39}$:	$\geq 85\%$	87 %
Moisture Content	Report result	3.5 %

QUALITY ASSURANCE

Quality Control Release Date: February 26, 2025

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