

Certificate of Analysis

PRODUCT: Rabbit Complement, 3-4 Week, Sterile**CODE NO:** 31061**LOT NO:** 04139**DATE OF
MANUFACTURE:** February 10, 2017**STORAGE:** -70 °C**ORIGIN:** U.S.A.**EU 142/2011:** AR TEC 0007**EU
REQUIREMENTS:** Product meets EU requirements for production of technical blood products.**PROCEDURE:** Blood is aseptically collected via cardiac puncture from 3 to 4 week old rabbits (New Zealand White, mixed sex). The blood is then centrifuged and the complement frozen at -70 °C. The complement is thawed, pooled, sterile filtered, and bottled at 4 °C then stored at -70 °C.**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.

ASSAYS:	Required Assays	Specification	Result
	Hemolytic Titer:	≥ 1:16	1:32
	Endotoxin:	≤ 1.0 EU/mL	0.24 EU/mL
	Sterility:	No growth at 14 days	Passed. No growth at 14 days.
	Mycoplasma:	Negative	Negative
	Viral:	Negative	Negative

QUALITY ASSURANCE

Quality Control Release Date: March 13, 2017

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