CERTIFICATE OF ANALYSIS

Complement Technology, Inc.

4801 Troup Hwy, Suite 701 Tyler, Texas 75703, USA Product: Anti-C6 Catalog # A223 Lot # Exp. Date:

Description: Goat Anti-Human C6

Specifications	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	> 40 mg/mL	78 mg/mL
FILL VOLUME	1.0 – 1.1 mL	1.1 mL
PHYSICAL APPEARANCE	Clear, straw colored	Conforms
PRESERVATIVE	0.09 % sodium azide	Conforms
DELIPIDATION	Optional	Not Delipidated
IMMUNODIFFUSION TITER	Against normal human serum, a clear precipitin line forms at a dilution <u>></u> 1:2	Dilution = 1:16
SPECIFICITY	Reacts only with C6 in NHS	Conforms
IDENTITY	Forms a precipitin line of Identity in Ouchterlony with competitor's antisera when tested against NHS.	Conforms
ELISA TITER	Dilution at which antisera yields \geq 0.5 A ₄₀₅ signal in 20 min with 1:2,000 Anti-Goat-IgG- Alkaline Phosphatase second Ab.	Dilution = 1:128,000

Short term storage (<30 days) at 4°C.

Longer term storage at \leq -20°C.

Avoid Repeated Freeze/Thaw

FOR RESEARCH USE ONLY NOT FOR HUMAN OR DRUG USE

Signature of Analyst

Date of Analysis