

CERTIFICATE OF ANALYSIS

Complement Technology, Inc.
4801 Troup Hwy, Suite 701
Tyler, Texas 75703, USA

Product: **Anti-Factor B**
Catalog # **A235** Lot #
Exp. Date:

Description: Goat Anti-Human Factor B

<u>Specifications</u>	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	> 40 mg/mL	71 mg/mL
FILL VOLUME	1.0 – 1.1 mL	1.05 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 \geq 1:2	Dilution = 1:8
SPECIFICITY	Monospecific for Factor B when present in normal human serum or plasma.	Conforms
IDENTITY	Forms a precipitin line of identity in Ouchterlony with purified human Factor B and NHS	Conforms

STORE AT -70°C or BELOW.
Thaw quickly at 37°C, mix, and put in an ice+water bath to cool.
Avoid Repeated Freeze/Thaw

FOR RESEARCH USE ONLY
NOT FOR HUMAN OR DRUG USE

Signature of Analyst

Date of Analysis