CERTIFICATE OF ANALYSIS

Complement Technology, Inc.

4801 Troup Hwy, Suite 701

Tyler, Texas 75703, USA

Product: **CVF Activated NHS**

Catalog # CVF-NHS Lot #

Exp. Date:

Description: Cobra Venom Factor Activated Normal Human Serum

<u>Specifications</u>	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	50 – 75 mg/mL	53 mg/mL
FILL VOLUME	1.0 – 1.2 mL	1.05 mL
PRESERVATIVE	None, filtered through a 0.22 µm pore size filter.	None, filtered through a 0.22 µm pore size filter.
FUNCTIONAL ACTIVITY	C3 Titer ≤ 10% of NHS Starting Value	< 1% (> 99% Consumption)
	C5 Titer ≤ 10% of NHS Starting Value	< 1% (> 99% Consumption)
HUMAN SERUM/PLASMA STARTING MATERIAL HBsAg	Negative	Negative
HBc	Negative	Negative
Anti-HIV- 1 and 2 ANTIBODIES Anti-HCV ANTIBODIES	Negative Negative	Negative Negative
Anti-Syphilis	Negative	Negative
HCV by NAT HIV by NAT	Negative Negative	Negative Negative
IIIV DY INAI	Negative	Negative

SAFETY PRECAUTIONS: This product is derived from human blood and although it tested negative for HIV antibodies and Hepatitis B and C it should be handled with appropriate precautions including wearing of gloves and safety glasses.

> 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

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Signature of Analyst		Date of Analysis

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