CERTIFICATE OF ANALYSIS

Complement Technology, Inc.

4801 Troup Hwy, Suite 701 Tyler, Texas 75703, USA

Product: Factor Ba Fragment

Catalog # A154 Lot #

Exp. Date:

<u>Description</u>: Factor Ba Fragment Purified Human Complement Protein

<u>Specifications</u>	<u>Limits</u>	<u>Results</u>
PROTEIN CONCENTRATION	1.0 – 1.1 mg/mL. Factor Ba has an extinction coefficient of E ^{1%} / ₂₈₀ nm = 15.1	1.05 mg/ml
FILL VOLUME	0.100 - 0.110 mL	0.110 mL
BUFFER	Phosphate, buffered Saline, pH 7.2	Phosphate, buffered saline, pH 7.2
PRESERVATIVE	None, filtered through a 0.22 µm pore size filter.	None, filtered through a 0.22 µm pore size filter.
PURITY	> 90%	> 95% by SDS-PAGE
IMMUNOCHEMISTRY	≤ trace amounts of IgG, IgA, IgM, albumin, C2, C3, C4, Factor H, or factor I	Conforms
HUMAN SERUM/PLASMA STARTING MATERIAL HBsAg 3.0 Anti-HIV 1 and 2 Plus O Anti-HCV 3.0 HIV-1/HCV/HBV by NAT West Nile Virus (WNV) by NAT Anti-Syphilis Anti-HTLV I/II Anti-HBc	Negative Negative Negative Negative Negative Negative Negative Negative Negative	Negative Negative Negative Negative Negative Negative Negative Negative Negative

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

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