



**1801 Commerce Drive
South Bend, IN 46628
Phone:(574) 288-2268
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Email:**

Certificate of Analysis

Lot: SAMPLE SAMPLE

Description: Human Factor alpha-XIIa

Concentration: 1.20 mg/ml

Aliquots: 1 x 1.00 mg

Volume/aliquot: 0.833 ml

Activity: 69.51 PEU/mg

Total protein: 1.00 mg

Buffer: 4 mM sodium acetate-HCl/ 0.15 M
NaCl/ pH 5.3

Storage: < -60 °C

Expiration Date: 06/2009

PO: N/A

The Human Factor XIIa was activated from homogeneous Human Factor XII using Dextran Sulfate. This Dextran Sulfate was removed after activation. Complete activation was observed on SDS-PAGE. The above protein was purified from Human plasma that was tested and found negative by FDA accepted methods for Anti-HIV1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeldt-Jakob Disease).

Thank You,
Quality Assurance

Sample