



Certificate of Analysis

Lot: SAMPLE SAMPLE

Description: Human Factor alpha-XIIa

Concentration: 0.88 mg/ml

Aliquots: 1 x 0.50 mg

Volume/aliquot: 0.568 ml

Activity: 64.31 PEU/mg

Total protein: 0.50 mg

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

Storage: < -60 °C

Expiration Date: 05/2006

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 for HIV-1, HIV-2, Hepatitis B Surface antigen and HCV. Donors are screened for CJD (Creutzfeldt-Jakob Disease).