



**1801 Commerce Drive
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Certificate of Analysis

Lot: SAMPLE SAMPLE

Description: Human Factor X

Concentration: 1.10 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.727 ml

Activity: 101.50 PEU/mg

Total protein: 100.00 units

Buffer: 20 mM Tris-HCl/ 0.1 M NaCl/ 1mM
Benzamidine/ pH 7.4

Storage: < -60 °C

Expiration Date: 02/2007

PO: N/A

The Human Factor X is >95% pure via SDS-PAGE and shows no reduction upon incubation with 2-mercaptoethanol. Human Factor X molecular weight is 58,800 daltons. 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).

Thank You,
Quality Assurance

Sample