



**1801 Commerce Drive  
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## Certificate of Analysis

**Catalog #:** HFX 1010

**Lot:** Sample

**Description:** Human Factor X

**Concentration:** 1.14 mg/ml

**Aliquots:** 1 x 0.80 mg

**Volume/aliquot:** 0.702 ml

**Activity:** 108.40 PEU/mg

**Total protein:** 0.80 mg

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

**Storage:** < -60 C

**Expiration Date:** Sample

**PO:** Sample

**Date of Manufacture:**

The Human Factor X is >95% pure via SDS-PAGE and shows total reduction upon incubation with 2-mercaptoethanol. Human Factor X molecular weight is 58,800 daltons. The above protein was purified from Human plasma units that test negative for antibodies to HBc, HCV, HIV 1/2, HTLV-I/II, and non reactive for HBsAg, HIV-1 RNA, HCV RNA, HBV DNA and Syphilis by FDA approved tests. Donors are screened for CJD.

Thank You,  
**Quality Assurance**