



**1801 Commerce Drive  
South Bend, IN 46628  
Phone:(574) 288-2268  
Fax:(574) 288-2272  
Email:**

## Certificate of Analysis

**Lot:** SAMPLE SAMPLE

**Description:** Human Factor X-GD

**Concentration:** 1.62 mg/ml

**Aliquots:** 1 x 1.00 mg

**Volume/aliquot:** 0.617 ml

**Activity:** N/A

**Total protein:** 1.00 mg

**Buffer:** 100 mM Tris-HCl/ 50 mM NaCl/ pH  
7.5

**Storage:** < -60 °C

**Expiration Date:** 11/2007

**PO:** N/A

Factor X- gla domainless was prepared from purified Human Factor X using alpha-chymotrypsin. The alpha-chymotrypsin and all other products were removed using an anion exchange column after digestion. 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