



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

## Certificate of Analysis

**Catalog #:** HFVII 1007

**Lot:** Sample

**Description:** Human Factor VII

**Concentration:** 2.42 mg/ml

**Aliquots:** 1 x 0.10 mg

**Volume/aliquot:** 0.041 ml

**Activity:** 1743.00 PEU/mg

**Total protein:** 0.10 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 VII is >95% on SDS-PAGE and shows no reduction upon incubation with 2-mercaptoethanol. 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**