

## 1801 Commerce Drive South Bend, IN 46628

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## Certificate of Analysis

Catalog #: F1

Lot: SAMPLE SAMPLE

**Description:** Human Prothrombin Fragment 1

Concentration: 1.90 mg/ml

Aliquots: 1 x 1.00 mg

Volume/aliquot: 0.526 ml

Activity: N/A

Total protein: 1.00 mg

Buffer: 50 mM Tris-HCI/ 0.05 M NaCI/ 1mM EDTA/ 2mM Benzamidine pH 7.4

Storage: < -60° C

**Expiration Date: SAMPLE SAMPLE** 

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

The Human Prothrombin was cleaved using Factor Xa, Factor Va, and phospholipid. The Fragment I was subsequently purified using ion exchange chromatography. Purity of Fragment I is judged to be >95% by SDS-PAGE. 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**