



**1801 Commerce Drive
South Bend, IN 46628
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Certificate of Analysis

Catalog #: F2

Lot: Sample

Description: Prothrombin Fragment II

Concentration: 1.37 mg/ml

Aliquots: 1 x 2.50 mg

Volume/aliquot: 1.825 ml

Activity: N/A

Total protein: 2.50 mg

Buffer: 50 mM Tris-HCl/ 0.05 M NaCl/ 1mM EDTA/ 2mM Benzamidine pH 7.4

Storage: <-60C

Expiration Date: Sample

PO: Sample

Date of Manufacture:

The Human Prothrombin was cleaved using Factor Xa, Factor Va, and phospholipid. The Fragment II was subsequently purified using ion exchange chromatography. Purity of Fragment II is judged to be $\geq 95\%$ 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