



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

Certificate of Analysis

Lot: SAMPLE SAMPLE

Description: Human Prothrombin

Concentration: 11.63 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.774 ml

Activity: N/A

Total protein: 100.00 units

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

Storage: < -60 °C

Expiration Date: 02/2007

PO: N/A

The human Prothrombin is >95% via SDS-PAGE and shows no reduction upon incubation with 2-mercaptoethanol. The above protein was purified from Human plasma that was tested and found negative for HIV-1, HIV-2, Hepatitis B Surface antigen and HCV. Donors are screened for CJD (Creutzfeldt-Jakob Disease).

Thank You,
Quality Assurance

Sample