



**1801 Commerce Drive  
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## Certificate of Analysis

**Lot:** SAMPLE SAMPLE

**Description:** Human Fibrinogen Pg and vWF depleted

**Concentration:** 46.52 mg/ml

**Aliquots:** 1 x 1.00 g

**Volume/aliquot:** 21.496 ml

**Activity:** 100.00 % Clottable

**Total protein:** 1.00 g

**Buffer:** 20 mM sodium citrate-HCl/ pH 7.4

**Storage:** < -60 °C

**Expiration Date:** 06/2009

**PO:** N/A

The Human Fibrinogen, Plasminogen and vWF Depleted is homogeneous as judged on a 4-20% gradient gel and is greater than 95% clottable. The plasminogen and von Willebrand Factor were depleted using affinity chromatography. Protein must be thawed in a 37oC water bath, then aliquot and freeze the unused portion at < -60oC. 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