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CERTIFICATE OF ANALYSIS

Cat No:	FIB 1
Lot:	SAMPLE
Description:	Human Fibrinogen Plasminogen Depleted
Concentration:	42.25 mg/mL (before lyophilization)
Aliquots:	1 x 1.00 gm
Volume/aliquot:	23.669 mL
Activity:	100% Clottable
Total Protein:	1.00 gm (1 x 1.00 gm)
Buffer:	20 mM Sodium Citrate-HCl / pH 7.4
Storage:	2-8 °C
Expiration Date:	**/****

The Human Fibrinogen is homogeneous as judged on a 4-20% gradient gel and is greater than 95 % clottable. The plasminogen was depleted using affinity chromatography.

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 and HBV DNA and Syphilis by FDA approved methods. Donors are screened for CJD.

Hydrate the above protein to the original volume with warmed distilled water/buffer. The hydration should take place in a 37°C water bath to ensure all protein solubilizes. After hydration, aliquot and freeze the unused portion at < -60°C.

For Research Use Only.