

## Certificate of Analysis

Catalog #	IHF XIII
Lot#	Sample
Description:	Human Factor XIII
Aliquots:	1 x 0.25 mg
Volume/aliquot:	0.059 ml
Activity:	2342.00 Loewy u/mg
Total Protein:	0.25 mg
Buffer:	50 mM Tris/ 100 mM NaCl/ 1 Mm EDTA/ 10 u/mL aprotinin/ 20% glycerol/ pH 7.5
Storage:	Temp: -60° C
Expiration Date:	Sample
Concentration:	4.27 mg/ml

The human factor XIII is homogeneous as judged by SDS-PAGE. One plasma equivalent unit (PEU) is equal to ~108 Loewy units. 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).