



Certificate of Analysis

Catalog #	IHFxIIa
Lot#	Sample
Description:	Human Factor XIIa
Aliquots:	1 x 0.25 mg
Volume/aliquot:	0.197 ml
Activity:	1968.00 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:	1.27 mg/ml

Human factor XII is cleaved with human alpha thrombin. The thrombin is subsequently removed via chromatography. 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).