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CERTIFICATE OF ANALYSIS

Cat No:	HFIXa 1080
Lot:	SAMPLE
Description:	Human Factor IXa, beta
Concentration:	1.17 mg/mL (before lyophilization)
Aliquots:	1 x 0.50 mg
Volume/aliquot:	0.427 mL
Activity:	7.74 U/mg
Total Protein:	0.50 mg (1 x 0.5 mg)
Buffer:	50mM MES / 0.6M NaCl / pH 6.0 -NaOH
Storage:	2-8°C
Expiration Date:	**/****

The Human Factor IXab was activated from homogeneous Factor IX by activation with Bovine Factor XIa. This Bovine Factor XIa is removed after activation. Complete activation is observed on SDS-PAGE. The above protein was purified from Human plasma and found negative by FDA accepted methods for Anti-HIV 1/2, 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).

We suggest hydrating the protein with a good quality water to the original volume. After hydration aliquot into a useful (one time use) size and freeze at <-60C.

For Research Use Only.