

Certificate of Analysis

Lot: SAMPLE

Description: Human Factor Xa Inactivated

Concentration: 0.97 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.825 ml

Activity: N/A

Total protein: 100.00 units

Buffer: 20 mM Tris-HCl/ 0.7 M NaCl/ pH 7.4

Storage: < -60 °C

Expiration Date:

PO: N/A

The Human Factor Xa was activated from homogeneous Human Factor X by activation with Russels' Viper Venom. This RVV-X was removed after activation. Complete activation is observed via SDS-PAGE. The purified Xa was then inactivated using GGACK. The inactivator was removed via dialysis. 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).