

Certificate of Analysis

Lot: SAMPLE

Description: Human Factor IXa beta Inactivated

Concentration: 1.41 mg/ml

Aliquots: 1 x 100.00 units

Volume/aliquot: 0.355 ml

Activity: N/A

Total protein: 100.00 units

Buffer: 20 mM Tris-HCl/ 0.1 M NaCl/ pH 7.4

Storage: < -60 °C

Expiration Date:

PO: N/A

The Human Factor IXab was activated from homogeneous Human Factor IX by activation with Bovine Factor XIa. This Bovine Factor XIa is removed after activation. Complete activation is observed on SDS-PAGE. The IXab was then inactivated using a commercially available chloromethylketone. This inactivator is removed via dialysis.

The human plasma used 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.