



**1801 Commerce Drive
South Bend, IN 46628
Phone:(574) 288-2268
Fax:(574) 288-2272
Email: info@enzymeresearch.com**

Certificate of Analysis

Catalog #: HFIXai

Lot: SAMPLE

Description: Human Factor IXa beta Inactivated

Concentration: 1.51 mg/ml

Aliquots: 1 x 0.50 mg

Volume/aliquot: 0.331 ml

Activity: N/A

Total protein: 0.50 mg

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

Storage: < -60° C

Expiration Date: SAMPLE

PO: SAMPLE

Date of Manufacture: SAMPLE

The Human Factor IXab was activated from homogeneous Human Factor IX by activation with Human Factor XIa. This 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 above protein was purified from Human plasma units that test negative for antibodies to HBc, HCV, HIV 1/2, HTLV-I/II, and non reactive for HBsAg, HIV-1 RNA, HCV RNA, HBV DNA and Syphilis by FDA approved tests. Donors are screened for CJD.

Thank You,
Quality Assurance