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Certificate of Analysis

Catalog #: HFVIIa

Lot: Sample

Description: Human Factor VIIa

Concentration: 1.00 mg/ml (before lyophilization)

Aliquots: 1 x 0.10 mg

Volume/aliquot: 0.100 ml

Activity: 47054.00 PEU/mg

Total protein: 0.10 mg

Buffer: 0.03 M Tris-HCl/ 0.15 M NaCl/ 0.1% PEG 8000/ 4% Ficoll Type 400/ pH 7.4

Storage: 2-8° C

Expiration Date: SAMPLE

PO:

Date of Manufacture: SAMPLE

The Human Factor VIIa was prepared from homogeneous Human Factor VII using Human Factor XIIa. The Factor XIIa was removed using a Corn Trypsin Inhibitor column. The FVIIa is >95% pure by SDS-PAGE. 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.

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.

Thank You,
Quality Assurance