



**1801 Commerce Drive
South Bend, IN 46628
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Email:**

Certificate of Analysis

Catalog #: HFXIIIa 1314

Lot: Sample

Description: Human Factor XIIIa

Concentration: 1.24 mg/ml

Aliquots: 1 x 0.25 mg

Volume/aliquot: 0.202 ml

Activity: 2500.00 Loewy u/mg

Total protein: 0.25 mg

Buffer: 50 mM Tris/ 100 mM NaCl/ 1 mM EDTA/ 10 u/mL aprotinin / 50 uM DTT/ 50% glycerol/
pH 7.5

Storage: -20 C

Expiration Date: Sample

PO: Sample

Date of Manufacture:

Human factor XIII is cleaved with human alpha thrombin that is immobilized to a resin. One plasma equivalent unit (PEU) is equal to ~108 Loewy units. 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