

1801 Commerce Drive South Bend, IN 46628 Phone:(574) 288-2268 Fax:(574) 288-2272 Email:

Certificate of Analysis

Catalog #: FIB 1

Lot: Sample

Description: Human Fibrinogen Plasminogen Depleted

Concentration: 44.44 mg/ml

Aliquots: 1 x 1.00 g

Volume/aliquot: 22.502 ml

Activity: 100.00 % Clottable

Total protein: 1.00 g

Buffer: 20 mM sodium citrate-HCI/ pH 7.4

Storage: < -60 C

Expiration Date: Sample

PO:

Date of Manufacture: Sample

The Human Fibrinogen is homogeneous as judged on a 4-20% gradient gel and is greater than 95% clottable. The plasminogen was depleted using affinity chromatography. Protein must be thawed in a 37oC water bath, then aliquot and freeze the unused portion at < -60oC. 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. Fibrinogen MUST be thawed in a 37C water bath. Once thawed, do not chill. Remaining protein may be aliquoted into single use size and frozen at <-60C.

Thank You, Quality Assurance