

Certificate of Analysis

Factor XIII Deficient Plasma

Article no.: F13-FDP

Lot / Exp.: xxxxxx / xxxx-xx

Description: Pooled normal citrated human plasma depleted of Factor XIII using

antibodies directed to Factor XIII immobilized on agarose beads.

Plasma contains 20 mM HEPES.

Presentation: Frozen Factor XIII deficient plasma.

Preparation: Thaw in 37°C waterbath for 5 minutes.

Storage: Plasma should be stored below -60°C. Once thawed, plasma is stable

for 4 hours at 2-8°C in original vial.

Specifications: Lot specific test results:

| Assay | |
|--------------------------------|----------|
| PT (Hyphen BioMed THROMBOPHEN) | 13.0 sec |
| APTT (Hyphen BioMed CEPHEN) | 34.7 sec |
| Fibrinogen (clottable) | 3.05 g/L |
| FII (activity) | 102 % |
| FV (activity) | 101 % |
| FVII (activity) | 93 % |
| FVIII (activity) | 68 % |
| FIX (activity) | 107 % |
| FX (activity) | 99 % |
| FXI (activity) | 95 % |
| FXII (activity) | 107 % |
| FXIII (antigen) | <1 % |

Although this material was prepared with plasma collected from donors screened for CJD and which was tested at source and found negative for HBsAg, syphilis and antibodies to HIV and HCV and non-reactive for HIV-1 rNA and HCV rNA by FDA approved tests, it should be handled by personnel trained in proper procedures for handling potential viral contaminants.

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