

BE FIB Buffer

Fibrinogen Buffer

For diluting plasma, calibrator and controls during the determination of Fibrinogen (mg/dL)

REF 771350: BU (16 x 15 mL)

PRINCIPLE

Plasma dilution buffer to be used with the BE reagents listed in § MATERIAL REQUIRED BUT NOT PROVIDED.

CLINICAL SIGNIFICANCE

Refer to the Technical Data Sheet of reagent used.

REAGENTS

BU **FIB BU** Fibrinogen Buffer
Hepes, pH 7.35, stabilizer

According to 1272/2008 regulation, this reagent is not classified as dangerous.

SAFETY CAUTIONS ⁽¹⁾ ⁽²⁾

Behnk reagent kits are designated for professional in vitro diagnostic use. Good Laboratory Practices must be applied during use of reagents, reference or control plasmas, and human samples and should be handled as potentially infectious. For further information, Material Safety datasheet is available upon request. Dispose of waste in accordance with the local regulations.

PREPARATION OF REAGENTS

BU: Ready for use.

STABILITY AND STORAGE

When stored at 2-8 °C and free from contamination, **BU** is stable until the expiry date stated on the label. Reject any cloudy buffer.

SAMPLES COLLECTION AND HANDLING

Refer to the Technical Data Sheet of reagent used.

LIMITS AND INTERFERENCES

Refer to the Technical Data Sheet of reagent used.

MATERIAL REQUIRED BUT NOT PROVIDED

Basic medical analysis laboratory equipment

Behnk reagents for fibrinogen determination as follows:

BE FIB Thrombin Kaolin + Buffer
REF 771300: RE (5 x 2 mL), BU (2 x 15 mL)
REF 771301: RE (10 x 5 mL), BU (8 x 15 mL)

PROCEDURE

Dilute plasma as described in the technical data sheet of the reagent used.

CALIBRATION

Refer to the Technical Data Sheet of reagent used.

CALCULATION

Refer to the Technical Data Sheet of reagent used.

QUALITY CONTROL

Refer to the Technical Data Sheet of reagent used.

EXPECTED VALUES

Refer to the Technical Data Sheet of reagent used.

PERFORMANCES

Refer to the Technical Data Sheet of reagent used.

REFERENCES

- (1) Occupational Safety and Health Standards ; Bloodborne pathogens (29CFR1910.1030) Federal Register July 1, (1998) ; 6, p.267-280
- (2) Directive du conseil de l'Europe (90/679/CEE) J. O. de la communauté européenne n°L374 du 31.12.1990,p.1-12

