

# BE Owren Buffer

Owren Koller Buffer

REF 771700: BU (16 x 15 mL)

For diluting plasmas during the determination of Prothrombin Time (%)

## 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** **Owren BU** Owren Koller Buffer  
Barbital buffer

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

## SAFETY CAUTIONS <sup>(1) (2)</sup>

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 Thromboplastin and Deficient Plasma reagents as follows:

REF 771150, REF 771151 BE PT HI: Thromboplastin high ISI  
REF 771100, REF 771101 BE PT LI: Thromboplastin low ISI

## 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

