

## TECHNOLEIA® D-Dimer Calibrator 3000 ng/mL



## Associated products

TECHNOLEIA® D-Dimer Calibrator 0 ng/mL

TECHNOLEIA® D-Dimer Control High

TECHNOLEIA® D-Dimer Control Low

TECHNOLEIA® D-Dimer LATEX KIT

TECHNOZYM® D-DIMER ELISA Kit

## Informations

D-Dimers are fragments resulting from the destruction of fibrin during fibrinolysis. A low level of D-Dimer is normal and indicates that there has been activation of the coagulation and formation of a clot, but can strongly increase in the event of venous thrombosis, DIC (disseminated intravascular coagulation) or pulmonary embolism.

Reference	Presentation	Format
4-4847234	Vial	2 x 1.0 mL

## High D-Dimer calibration plasmas

≈ 3000 ng / mL calibration plasmas used for the Technoleia® D-Dimer Latex kit assay kit.

## Components

- 2 vials x 1 mL lyophilized plasma

## Characteristics

The Technoleia D-Dimer test comprises an anti-D-Dimer monoclonal antibody coupled to the latex microparticles and forms a high molecular weight complex with the D-Dimer in the sample.

This results in a photometrically detectable change in turbidimetry of the sample which is directly proportional to the concentration of antigens within the sample. This calibrator is used to construct the reference curve.

The remaining calibrators and controls can be aliquoted and frozen.  
Stability 1 month at -20 °C

