



AN ITALIAN COMPANY THAT RESEARCHES, DEVELOPS AND PRODUCES READY TO USE KITS
USING CHROMATOGRAPHIC TECHNIQUES FOR CLINICAL LABORATORIES

CALIBRATOR FOR VITAMINS B1/B6 IN WHOLE BLOOD

Code Z85716
TO USE WITH THE KIT CODE Z85710

PURPOSE

These calibrators in whole blood are used to calibrate the HPLC system for the quantitative measurement of analytes contained therein. Each analyte has a concentration that allows the construction of a curve on a point. The calibrators are freeze-dried human matrix and should be handled as if they were a real patient sample.

RECONSTITUTION

Remove the metal seal and rubber stopper from the vial. Add exactly 1 ml of HPLC grade H₂O in the vial. Replace the rubber stopper, shake and let stand for 5 to 10 minutes. Before use, mix by inverting the vial to dissolve the material until a homogeneous clear solution.

STORAGE AND STABILITY

The calibrators are stable for 24 months from the date of preparation if stored at -25/-15 ° C. After reconstitution are stable 1 day at 2-8 ° C and 3 months at -25/-15 ° C. Do not use after the expiry date.

PRECAUTIONS

These calibrators in human matrix should be treated with care and treated as potentially infectious.

LOT		

PACKAGING AVAILABLE:

- Z85716 CALIBRATOR FOR VITAMINS B1/B6 IN WHOLE BLOOD

4 x 1 ml

N° 004	11/2025
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CONCENTRATIONS**CODE Z85716**

LOT		

<i>ANALYTE</i>	<i>MEASUREMENT UNIT</i>	<i>VALUE</i>
THIAMINE PYROPHOSPHATE - TPP (B1)	ng/ml	
VITAMIN B6	ng/ml	

This product fulfills all the requirements of Directive 98/79/EC on in vitro diagnostic medical devices (IVD). The declaration of conformity is available upon request.

**FOR *IN VITRO* DIAGNOSTIC USE ONLY**

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