



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

CALIBRATOR LYOPHIL. IN PLASMA FOR 25-OH-VITAMIN D₃ and 25-OH-VITAMIN D₂

Code Z19116
TO USE WITH THE KITS CODE Z19810-Z19815

OBJECTIVE

These plasma calibrators 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 5 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 36 months from the date of preparation if stored at -20 ° C. After reconstitution are stable 7 days at 2-8 ° C and 1 month at -20 ° C. Do not use after the expiry date.

PRECAUTIONS

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

		

PACKAGING AVAILABLE:

- Z19116 CALIBRATOR IN PLASMA FOR 25-OH-VITAMIN D₃ and VITAMIN D₂ **4 x 5 ml**

CONCENTRATIONS**CODE****Z19116**

		

<i>ANALYTE</i>	<i>MEASUREMENT UNIT</i>	<i>VALUE</i>
25-OH-VITAMIN D₃	ng/ml	
25-OH-VITAMIN D₂	ng/ml	

This product fulfils all the requirements of Directive 98/79/EC of 27/10/1998 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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