



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 LC19016
TO USE WITH THE KITS CODE LC19110-15

OBJECTIVE

The calibrators in plasma 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 calibration curve of seven points. 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 -20° C. After reconstitution are stable 7 days at 2-8 ° C and 6 months 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.

LOT		

PACKAGING AVAILABLE:

- LC19016 CALIBRATOR IN PLASMA FOR 25-OH-VITAMIN D₃ and VITAMIN D₂ 7 x 2 x 1 ml

N° 004	07/2024
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CONCENTRATIONS
CODE LC19016

LOT		

ANALYTE	MEASUREMENT UNIT	C0	C1	C2	C3	C4	C5	C6
25-OH-VITAMIN D ₃	ng/ml	n.d.						
25-OH-VITAMIN D ₂	ng/ml	n.d.						

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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