



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

CALIBRATOR LIOPHYL. ON WHOLE BLOOD FOR IMMUNOSUPPRESSANTS

Code LC75016

TO USE WITH THE KITS CODE LC75110-15, LC75310-15, LC75410

OBJECTIVE

The calibrators on 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 calibration curve of seven points. The calibrators are freeze-dried human matrix and should be handled as if they were a real patient sample.

RECOVERY

Remove the metal seal and rubber stopper from the vial. Add exactly 1 ml of HPLC-grade water through the tube. Replace the rubber stopper, allow to stand for at least 30 to 40 minutes. Before use, mix by inverting the vial to dissolve the material until a homogeneous 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 for 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:

- LC75016 CALIBRATOR ON WHOLE BLOOD FOR IMMUNOSUPPRESSANTS 7 x 2 x 1 ml

N° 004	06/2024
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CONCENTRATIONS
CODE LC75016

LOT		

ANALYTE	MEASUREMENT UNIT	C0	C1	C2	C3	C4	C5	C6
TACROLIMUS	ng/ml	N.D.						
SIROLIMUS	ng/ml	N.D.						
EVEROLIMUS	ng/ml	N.D.						
CYCLOSPORINE A	ng/ml	N.D.						

CV% = 0,47%

This product fulfills 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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