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

CONTROL LYOPHIL. IN PLASMA FOR ANTIDEPRESSANTS - LEVELS 1 and 2

(Nordoxepin, Doxepin, Desipramine, Nortriptyline, Imipramine, Amitriptyline)

Code Z56019

OBJECTIVE

These controls in plasma are used for internal quality control and serve to keep under control the accuracy and precision of the analytical procedures dedicated to the quantitative determination of the analytes contained therein. These controls are lyophilized in human matrix and are available in two different concentration range.

RECONSTITUTION

Remove the metal seal and rubber stopper from the vial. Add exactly 5 ml of HPLC grade H_2O 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 controls are stable for 36 months from the date of preparation if stored at 2-8 ° 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:

- Z56019 CONTROL IN PLASMA FOR ANTIDEPRESSANTS - LEVELS 1 and 2 ***2 x 5 x 5 ml***

N° 003	10/2024

CONCENTRATIONS
CODE Z56019

LOT		

ANALYTE	*MEASUREMENT UNIT*	*MEDIUM VALUE L1*	*RANGE L1*	*MEDIUM VALUE L2*	*RANGE L2*
NORDOXEPIN	**ng/ml**				
DOXEPIN	**ng/ml**				
DESIPRAMINE	**ng/ml**				
NORTRIPTYLINE	**ng/ml**				
IMIPRAMINE	**ng/ml**				
AMITRIPTYLINE	**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.

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FOR *IN VITRO* DIAGNOSTIC USE ONLY

EUREKA S.R.L. LAB DIVISION
Via M. D'Antona 28
60033 Chiaravalle (AN) - Italy
Tel +39 071 7450790
eureka-support@sentinel.it
www.eurekakit.com