

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

# LIOPHYLIZED CONTROL FOR ANTITUBERCULOSIS DRUGS IN PLASMA – LEVELS 1 and 2

(Isoniazid, Rifampicin, Ethambutol)

# **Code LC79119**

#### **OBJECTIVE**

These controls in plasma are used for the internal quality control and serve to monitor the accuracy and precision of analytical procedures devoted to the quantitative determination of analytes contained therein. These controls are lyophilized human matrix and are available in two different concentration ranges. 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 5 to 10 minutes. Before use, mix by inverting the vial to dissolve the material until a homogeneous solution.

#### STORAGE AND STABILITY

The controls are stable for 36 months from the date of preparation if stored at 2 - 8  $^{\circ}$  C. After reconstitution are stable for 7 days at 2 - 8  $^{\circ}$ C and 2 months at -20  $^{\circ}$  C. Do not use after the expiry date.

# **PRECAUTIONS**

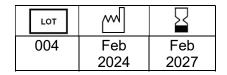
These controls in human matrix should be treated with care and treated as potentially infectious.

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	2024	2027	

## PACKAGING AVAILABLE:

- LC79119 CONTROL IN PLASMA FOR ANTITUBERCOLOSIS DRUGS - LEVELS 1 and 2 2 x 5 x 1 ml

Release N° 001	February 2011



ANALYTE	MEASUREMENT UNIT	MEDIUM VALUE L1	RANGE L1	MEDIUM VALUE L2	RANGE L2
ETHAMBUTOL	mg/l	0,41	0,29 - 0,54	13,78	9,64 – 17,91
ISONIAZID	mg/l	0,15	0,10 - 0,19	5,26	3,68 - 6,83
RIFAMPICIN	mg/l	0,46	0,32 - 0,60	15,28	10,69 – 19,86

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.

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### FOR IN VITRO DIAGNOSTIC USE ONLY

produced by

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001=
= ISO 13485 =



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