



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

CONTROL FOR ILLICIT DRUGS OF ABUSE – LEVELS 1 and 2

(Buprenorphine, Amphetamine, Methamphetamine, MDMA, MDA, MDE, MBDB, Ketamine, Diacetylmorphine, Ephedrine, Pseudoephedrine, Methorphan, 6-Monoacetylmorphine, delta-9-THC, Morphine, Cannabidiol [CBD], Aminophenazone, Benzocaine, Diltiazem, Ibuprofen, Hydroxyzine, Levamisole, Lidocaine, Naloxone, Nicotine, Noscapine, Paroxetine, Procaine, Procainamide, Sulphamethoxazole, Trimethoprim, Tropicocaine, Paracetamol, Caffeine, Cocaine, Methadone, Phenacetin, Acetylsalicylic Acid)

Code LC20019

OBJECTIVE

These controls in hair are used to calibrate the chromatographic system in quantitative determination of analytes in them.

STORAGE AND STABILITY

Once you open the vial, withdrawn the volume needed, recap and stored at -20 ° C. Stable 6 months. Do not use after the expiration date.

PRECAUTIONS

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

LOT		

PACKAGING AVAILABLE:

- LC20019 CONTROLS FOR ILLICIT DRUGS OF ABUSE 2 x 4 x 1,5 ml

N° 004

06/2024

CONCENTRATIONS

CODE

LC20019

		

CONCENTRATIONS IF THE SAMPLES TO BE TREATED ARE STEP 4a OF THE METHOD OF USE LC20000:

Analyte	Control 1	
	MEDIUM VALUE	RANGE
Buprenorphine, Amphetamine, Methamphetamine, MDMA, MDA, MDE, MBDB, Ketamine, Diacetylmorphine, Ephedrine, Pseudoephedrine, Methorphan, 6-Monoacetylmorphine, delta-9-THC, Morphine, CBD, Aminophenazone, Benzocaine, Diltiazem, Ibuprofen, Hydroxyzine, Levamisole, Lidocaine, Naloxone, Nicotine, Noscapine, Paroxetine, Procaine, Procainamide, Sulphamethoxazole, Trimethoprim, Tropacocaine		
Paracetamol, Caffeine, Cocaine, Methadone, Phenacetin, Acetylsalicylic Acid		

Analyte	Control 2	
	MEDIUM VALUE	RANGE
Buprenorphine, Amphetamine, Methamphetamine, MDMA, MDA, MDE, MBDB, Ketamine, Diacetylmorphine, Ephedrine, Pseudoephedrine, Methorphan, 6-Monoacetylmorphine, delta-9-THC, Morphine, CBD, Aminophenazone, Benzocaine, Diltiazem, Ibuprofen, Hydroxyzine, Levamisole, Lidocaine, Naloxone, Nicotine, Noscapine, Paroxetine, Procaine, Procainamide, Sulphamethoxazole, Trimethoprim, Tropacocaine		
Paracetamol, Caffeine, Cocaine, Methadone, Phenacetin, Acetylsalicylic Acid		

CONCENTRATIONS IF THE SAMPLES TO BE TREATED ARE STEP 4b OF THE METHOD OF USE LC20000:

Analyte	Control 1	
	MEDIUM VALUE	RANGE
Buprenorphine, Amphetamine, Methamphetamine, MDMA, MDA, MDE, MBDB, Ketamine, Diacetylmorphine, Ephedrine, Pseudoephedrine, Methorphan, 6-Monoacetylmorphine, delta-9-THC, Morphine, CBD, Aminophenazone, Benzocaine, Diltiazem, Ibuprofen, Hydroxyzine, Levamisole, Lidocaine, Naloxone, Nicotine, Noscapine, Paroxetine, Procaine, Procainamide, Sulphamethoxazole, Trimethoprim, Tropacocaine		
Paracetamol, Caffeine, Cocaine, Methadone, Phenacetin, Acetylsalicylic Acid		

Analyte	Control 2	
	MEDIUM VALUE	RANGE
Buprenorphine, Amphetamine, Methamphetamine, MDMA, MDA, MDE, MBDB, Ketamine, Diacetylmorphine, Ephedrine, Pseudoephedrine, Methorphan, 6-Monoacetylmorphine, delta-9-THC, Morphine, CBD, Aminophenazone, Benzocaine, Diltiazem, Ibuprofen, Hydroxyzine, Levamisole, Lidocaine, Naloxone, Nicotine, Noscapine, Paroxetine, Procaine, Procainamide, Sulphamethoxazole, Trimethoprim, Tropacocaine		
Paracetamol, Caffeine, Cocaine, Methadone, Phenacetin, Acetylsalicylic Acid		

* The procedures for production and validation / quality control of every batch shall be performed using the chromatographic method LC / MS / MS validated according to international guidelines of the Food and Drug Administration (FDA-May 2001) and the International Conference of Harmonisation of technical requirements for registration of pharmaceuticals for human use (ICH-Q2-R1-Nov 2005). The mean value and standard deviation were obtained during the validation phase of batch processing for level four bottles in duplicate.

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



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