

# **T-Cup Multi-Drug Urine Test Cup**

The SAFElife™ T-Cup Multi-Drua Urine Test Cup contains competitive binding, lateral flow chromatographic assays for qualitative and simultaneous detection of 6-Monoacetylmorphi Amphetamine Secobarbital Buprenorphine Oxazepam Cocaine Cotinine Methylenedioxymethamphetamine Methamphetamine Morphine Methadone Opiate Oxycodone hencyclidine, Pregabalin, Propoxyphene, Nortriptyline, Cannabinoids, Tramadol and Alcohol in human urine with below cutoff concentrations and approximate detection time:

Drug (Identifier)	Calibrator	Cut-off Level	Minimum Detection Time	Maximum Detection Time
6-Monoacetylmorphine (6-MAM)	6-Monoacetylmorphine	10 ng/mL	2 hours	8 hours
Amphetamine (AMP300)	d-Amphetamine	300 ng/mL	2-7 hours	1-2 days
Amphetamine (AMP500)	d-Amphetamine	500 na/mL	2-7 hours	1-2 days
Amphetamine (AMP1000)	d-Amphetamine	1000 ng/mL	2-7 hours	1-2 days
Secobarbital (BAR)	Secobarbital	300 ng/mL	2-4 hours	1-4 days
Buprenorphine (BUP5)	Buprenorphine	5 ng/mL	4 hours	1-3 days
Buprenorphine (BUP10)	Buprenorphine	10 ng/mL	4 hours	1-3 days
Oxazepam (BZO100)	Oxazepam	100 ng/mL	2-7 hours	1-2 days
Oxazepam (BZO200)	Oxazepam	200 ng/mL	2-7 hours	1-2 days
Oxazepam (BZO300)	Oxazepam	300 ng/mL	2-7 hours	1-2 days
Cocaine (COC100)	Benzoylecgonine	100 ng/mL	1-4 hours	2-4 days
Cocaine (COC150)	Benzoylecgonine	150 ng/mL	1-4 hours	2-4 days
Cocaine (COC300)	Benzoylecgonine	300 ng/mL	1-4 hours	2-4 days
	, <u> </u>			
Cotinine (COT)	Cotinine	200 ng/mL	2-8 hours	1-7 days
EDDP100	2-ethylidene-1,5-dimethyl- 3,3-diphenylpyrrolidine	100 ng/mL	3-8 hours	1-3 days
EDDP300	2-ethylidene-1,5-dimethyl- 3,3-diphenylpyrrolidine	300 ng/mL	3-8 hours	1-3 days
Ethyl Glucuronide (EtG300)	Ethyl Glucuronide	300 ng/mL	1-2 hours	Up to 3+ days
Ethyl Glucuronide	<u> </u>			Up to 3+
(EtG500)	Ethyl Glucuronide	500 ng/mL	1-2 hours	days
	Na of a new ord	20 == /::1	1 / 5	
Fentanyl (FTY)	Norfentanyl	20 ng/mL	1-4 hours	1-3 days
Gabapentin (GAB)	Gabapentin	2000 ng/mL	5-7 hours	Up to 2 day
Hydromorphone (HMO)	Hydromorphone	300 ng/mL	4-6 hours	1-2 days
Synthetic Cannabinoid	JWH-018 Pentanoic Acid	50 ng/mL	0.101	Up to 5+
(K2)	JWH-073 Butanoic Acid	50 ng/mL	8-12 hours	days
Ketamine (KET300)	Ketamine	300 ng/mL	2-4 hours	2-3 days
Ketamine (KET1000)	Ketamine	1000 ng/mL	2-4 hours	2-3 days
Kratom (KRA100)	Mitragynine	100 ng/mL	7 hours	5-6 days
Kratom (KRA300)	Mitragynine	300 ng/mL	7 hours	5-6 days
Lysergic acid diethylamide (LSD)	Lysergic acid diethylamide	20 ng/mL	2.5 hours	Up to 5+ days
Methylenedioxymethamp hetamine (MDMA)	3,4- Methylenedioxymethamphe tamine (MDMA)	500 ng/mL	2-7 hours	2-4 days
Methamphetamine (MET300/mAMP300)	D(+)-Methamphetamine	300 ng/mL	2-7 hours	2-4 days
Methamphetamine	D(+)-Methamphetamine	500 ng/mL	2-7 hours	2-4 days
				1
(MET500/mAMP500) Methamphetamine	D(+)-Methamphetamine	1000 ng/mL	2-7 hours	2-4 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine		1000 ng/mL 100 ng/mL	2-7 hours 2 hours	2-4 days 2-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine	D(+)-Methamphetamine	-		-
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300)	D(+)-Methamphetamine  Morphine  Morphine	100 ng/mL 300 ng/mL	2 hours	2-3 days 2-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200)	D(+)-Methamphetamine  Morphine  Morphine  Methadone	100 ng/mL 300 ng/mL 200 ng/mL	2 hours 2 hours 3-8 hours	2-3 days 2-3 days 1-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP100) Morphine (MOP300/OP1300)	D(+)-Methamphetamine  Morphine  Morphine	100 ng/mL 300 ng/mL	2 hours	2-3 days 2-3 days 1-3 days 1-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300) Methaqualone (MQL)	D(+)-Methamphetamine  Morphine  Morphine  Methadone	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL	2 hours 2 hours 3-8 hours	2-3 days 2-3 days 1-3 days 1-3 days Up to 7+ days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300)	D(+)-Methamphetamine  Morphine  Morphine  Methadone  Methadone	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL	2 hours 2 hours 3-8 hours 3-8 hours	2-3 days 2-3 days 1-3 days 1-3 days Up to 7+
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300) Methaqualone (MQL)	D(+)-Methamphetamine  Morphine  Morphine  Methadone  Methadone  Methaqualone  Morphine	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL	2 hours 2 hours 3-8 hours 3-8 hours 6-8 hours	2-3 days 2-3 days 1-3 days 1-3 days Up to 7+ days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI100) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300) Methaqualone (MQL) Opiate (OPI2000) Oxycodone (OXY)	D(+)-Methamphetamine  Morphine  Morphine  Methadone  Methadone  Methaqualone  Morphine  Oxycodone	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL	2 hours 2 hours 3-8 hours 3-8 hours 6-8 hours 2 hours 4 hours	2-3 days 2-3 days 1-3 days 1-3 days Up to 7+ days 2-3 days 1-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI300) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300) Methaqualone (MQL) Opiate (OPI2000) Oxycodone (OXY) Phencyclidine (PCP)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 25 ng/mL	2 hours 2 hours 3-8 hours 3-8 hours 6-8 hours 2 hours 4 hours 4-6 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD200) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 500 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  2 hours  4 hours  4-6 hours  6-8hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  1-3 days  1-13 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300) Methadone (MTD300) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB) Propoxyphene (PPX)	D(+)-Methamphetamine  Morphine  Morphine  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 500 ng/mL 500 ng/mL 300 ng/mL	2 hours  2 hours  3-8 hours  6-8 hours  2 hours  4 hours  4-6 hours  6-8hours  2 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  1-3 days  1-3 days  1-3 days  2-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD200) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 500 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  2 hours  4 hours  4-6 hours  6-8hours	2-3 days 2-3 days 1-3 days 1-3 days 1-3 days Up to 7+ days 2-3 days 1-3 days 1-14 days 1-3 days 2-3 days 2-7 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300) Methadone (MTD300) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB) Propoxyphene (PPX)	D(+)-Methamphetamine  Morphine  Morphine  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 500 ng/mL 500 ng/mL 300 ng/mL	2 hours  2 hours  3-8 hours  6-8 hours  2 hours  4 hours  4-6 hours  6-8hours  2 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  1-3 days  1-3 days  1-3 days  2-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1100) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD300) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB) Propoxyphene (PPX) Nortriptyline (TCA)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadune  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene  Nortriptyline	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 25 ng/mL 500 ng/mL 300 ng/mL 1000 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  2 hours  4 hours  4-6 hours  6-8hours  2 hours  8-12 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-3 days  Up to 7+ days  1-3 days  1-3 days  1-3 days  1-3 days  1-3 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI100) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300) Methadone (MTD300) Methaqualone (MQL) Opiate (OPI2000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB) Propoxyphene (PPX) Nortriptyline (TCA) Cannabinoids (THC15)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclicline  Pregabalin  Propoxyphene  Nortriptyline  11-nor-Δ9-THC-9-COOH	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 25 ng/mL 500 ng/mL 1000 ng/mL 15 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  4 hours  4-6 hours  4-6 hours  4-12 hours  2 hours  4 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-7 days  Up to 5+ days  Up to 5+
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OP1300) Morphine (MOP300/OP1300) Methadone (MTD200) Methadone (MTD200) Methaqualone (MQL) Opiate (OP12000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PGB) Propoxyphene (PPX) Nortriptyline (TCA) Cannabinoids (THC15)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene  Nortriptyline  11-nor-Δ9-THC-9-COOH	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 500 ng/mL 300 ng/mL 1000 ng/mL 25 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  2 hours  4-6 hours  4-6 hours  5-8 hours  2 hours  2 hours  2 hours  2 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-3 days  1-3 days  Up to 5+
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI100) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300) Methadone (MTD300) Methadone (MTD300) Methadone (MQL) Opiate (OPI2000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PCB) Propoxyphene (PPX) Nortriptyline (TCA) Cannabinoids (THC15) Cannabinoids (THC40) Cannabinoids (THC40)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene  Nortriptyline  11-nor-Δ9-THC-9-COOH  11-nor-Δ9-THC-9-COOH	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 25 ng/mL 500 ng/mL 1000 ng/mL 15 ng/mL 25 ng/mL 40 ng/mL 40 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  4 hours  4-6 hours  4-6 hours  2 hours  8-12 hours  2 hours  2 hours  2 hours  2 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-3 days  1-3 days  Up to 5+ days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI100) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300)  Trapabalin (PCP) Pregabalin (PCP) Pregabalin (PCP) Pregabalin (PCP) Acannabinoids (THC15) Cannabinoids (THC15) Cannabinoids (THC40) Cannabinoids (THC50) Tramadol (TRA 100)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadone  Morphine  Oxycodone  Phencyclicine  Pregabalin  Propoxyphene  Nortriptyline  11-nor-Δ9-THC-9-COOH  11-nor-Δ9-THC-9-COOH  11-nor-Δ9-THC-9-COOH	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 15 ng/mL 1500 ng/mL 15 ng/mL 15 ng/mL 25 ng/mL 50 ng/mL 15 ng/mL 15 ng/mL 1000 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  4 hours  4-6 hours  6-8hours  2 hours  3 hours  4 hours  4 hours  4 hours  5 hours  6 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-3 days  2-7 days  Up to 5+ days  3-7 days
(MET500/mAMP500) Methamphetamine (MET1000/mAMP1000) Morphine (MOP100/OPI100) Morphine (MOP300/OPI300) Methadone (MTD200) Methadone (MTD300) Methadone (MTD300) Methadone (MTD300) Methadone (MQL) Opiate (OPI2000) Oxycodone (OXY) Phencyclidine (PCP) Pregabalin (PCB) Propoxyphene (PPX) Nortriptyline (TCA) Cannabinoids (THC15) Cannabinoids (THC40) Cannabinoids (THC40)	D(+)-Methamphetamine  Morphine  Methadone  Methadone  Methadone  Methaqualone  Morphine  Oxycodone  Phencyclidine  Pregabalin  Propoxyphene  Nortriptyline  11-nor-Δ9-THC-9-COOH  11-nor-Δ9-THC-9-COOH	100 ng/mL 300 ng/mL 200 ng/mL 300 ng/mL 300 ng/mL 2000 ng/mL 100 ng/mL 25 ng/mL 500 ng/mL 1000 ng/mL 15 ng/mL 25 ng/mL 40 ng/mL 40 ng/mL	2 hours  2 hours  3-8 hours  3-8 hours  6-8 hours  4 hours  4-6 hours  4-6 hours  2 hours  8-12 hours  2 hours  2 hours  2 hours  2 hours	2-3 days  2-3 days  1-3 days  1-3 days  Up to 7+ days  2-3 days  1-3 days  7-14 days  1-3 days  2-3 days  1-3 days  Up to 5+ days

Configurations of the SAFElife<sup>™</sup> T-Cup Multi-Drug Urine Test Cup can consist of any combination of the Note: There is no meaning attributed to line color intensity or width.

It is not intended to distinguish between prescription use or abuse of these drugs. Professional judgment should be applied to any drug of abuse test result, particularly in evaluating a preliminary positive result.

ne tests provide only preliminary results. To obtain a confirmed analytical result, a more specific alternate chemical method must be used. Chromatography/Mass Spectrometry (GC/MS) or Liquid Chromatography/Tandem Mass Spectrometry (LC/MS-MS) is the recommended confirmatory method.

# WARNINGS AND PRECAUTIONS

- The test kit is for external use only
- . Discard after first use. The test kit cannot be used more than once. Do not use the test kit beyond expiration date.
- 4. Do not use the test kit if the pouch is punctured or not well sealed. 5. Keep out of the reach of children.

## **CONTENTS OF THE KIT**

- 25 SAFElife™ T-Cup Multi-Drug Urine Test Cups, each in one pouch with desiccant. The desiccants
- are for storage purposes only and are not used in the test procedure. One (1) Package Insert
- 25 Security Seals

## MATERIAL REQUIRED BUT NOT PROVIDED

### Timer or Clock

### STORAGE AND STABILITY

Store at 39°F-86°F (4°C-30°C) in the sealed pouch up to the expiration date Keep away from direct sunlight, moisture and hea DO NOT ERFEZE

### SPECIMEN COLLECTION

### .. Minimum Maximum WHEN TO COLLECT URINE FOR THE TEST?

Collect urine specimen after minimum detection time following suspected drug use. Urine collection time is very important in detecting any drugs of abuse. Each drug is cleared by the body and is detected in the urine at different times and rates. Please refer to the minimum or maximum detection time of each drug in this instruction

### HOW TO COLLECT URINE?

- Remove the test cup from the foil pouch by tearing at the notch. Use it as soon as possible. Instruct the donor to remove the test cup lid and void directly into the test cup until reach the Minimum Urine Level mark (approximately 25 mL). It is acceptable to collect extra volume of urine. If insufficient specimen has been collected instruct the donor to provide urine specimen again with another new test cur. Wine off any splashes or spills that may be on the outside of the cup. It is recommended to wear gloves when handling the test cup with urine specimen.
- 2. Observe the temperature strip affixed on the test cup between 2 to 4 minutes after urine is voided into he cup. The temperature between 90°F to 100°F (32°C-38°C) indicates the fresh unconto specimen. If the temperature is out of this range, instruct the donor to provide urine specimen again with another new test cup

## TEST PROCEDURE

Test should be performed at room temperature 65°E-86°E (18°C-30°C)

- After the urine has been collected properly, tighten the lid and place the cup on a flat surface.
- 2. Peel off the label from right to left. 3. For the adulteration strip(s) if equipped, read results immediately, or at 30 seconds, or at 45 seconds
- and compare each adulterant pad to verify pad color is within acceptable range according to the Adulteration Color Comparison Chart. If the results indicate adulteration, do not read the drug test results. Instruct the donor to provide urine specimen again with another new test cup. 4 For the alcohol test read the alcohol test result at 2 minutes. Do not read results after 2 minutes.
- 5. For the drug tests, read the drug test results at 5 minutes. **Do not read results after 5 minutes.**



## **READING THE RESULTS**

# DRUG TEST:

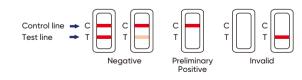
### A colored band is visible in each Control Region (C) and the appropriate Test Region (T). It indicates that

oncentration of the corresponding drug of that specific test zone is zero or below the detection limit of the test.

### Preliminary Positive (+) A colored band is visible in each Control Region (C). No colored band appears in the appropriate Test

Region (T). It indicates a preliminary positive result for the corresponding drug of that specific test zone.

If a colored band is not visible in each of the Control Region (C) or a colored band is only visible in the Test Region (T), the test is invalid. Another test should be run to re-evaluate the specimen. If the new test still dose of the drug can take as long as 6 days, the detection window for the parent drug in urine is thought provides an invalid result, please contact the distributor from whom you purchased the product. When calling, be sure to provide the lot number of the test.



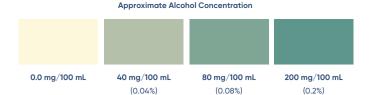
A preliminary positive test result does not always mean a person took drugs and a negative test result does always mean a person did not take drugs. There could be a number of factors that affect the reliability of drua tests.

Almost no color change on test pad in comparison with the provided colored chart. The negative result indicates that the concentration of ethyl alcohol in urine is less than 0.04 g/dL.

### A distinct color developed all over the pad. The positive result indicates that the concentration of ethyl

alcohol in urine is 0.04% or higher.

### ng/mL is expected to be up to 2~3 days after nicotine use



The test should be considered invalid if only the edge of the reaction pad turned color that might be ascribed to insufficient sampling. Another test should be run to re-evaluate the specimen. If test still fails, please contact the distributor with the lot number

### What Is the False Positive Test?

The definition of the false positive test would be an instance where a substance is identified incorrectly by the SAFElife™ T-Cup Multi-Drug Urine Test Cup. The most common causes of the false positive test are of reactants. Certain foods and medicines, diet plan drugs and nutritional supplements may cause the false

### What Is the False Negative Test?

The definition of the false negative test is that the initial drug is present but isn't detected by the SAFElife" T-Cup Multi-Drug Urine Test Cup. If the specimen is diluted or adulterated, it may cause false negative

If suspect someone is taking drugs but get the negative test results, please test again at another time.

## **TEST LIMITATIONS**

- is test kit has been developed for testing urine specimen only. No other fluids have been evaluated. DO NOT use it to test anything other than urine. Adulterated urine specimen may produce false results. Strong oxidizing agents such as bleach
- (hypochlorite) can oxidize drug analytes. If a specimen is suspected of being adulterated, obtain a new 3. It is possible that technical or procedural errors, as well as other interfering substances in the urine
- specimen may cause false results. 4. This test is a qualitative screening assay. It is not designed to determine the quantitative concentration of drugs or the level of intoxication.

### 6-Monoacetylmorphine (6-MAM) Heroin is rapidly metabolized in the body. The half-life in blood is only 3-9 minutes. It is degraded by

esterase in the body to 6-monoacetylmorphine (hereinafter abbreviated as 6-MAM) and the molecular formula is  $C_{21}H_{23}NO_5$ . 6-MAM is deacetylated in the body to form morphine, and morphine cannot be acetylated to form 6-MAM in vivo. 6-MAM in the human body is only derived from the metabolism of heroin. Therefore, the US Department of Health and Human Services (DHHS) recommended 6monoacetylmorphine as a specific test for heroin abuse.

Amphetamine and the structurally related "designer" drugs are sympathomimetic amines whose biological effects include potent central nervous system (CNS) stimulation, anorectic, hyperthemic, and cardiovascular properties. They are usually taken orally, intravenously, or by smokina. Amphetamines are readily absorbed from the gastrointestinal tract and are then either deactivated by the liver or excreted unchanged in the urine with a half-life of about 12 hours. It can be detected in the urine for 1 to 2 days after se. Amphetamine is metabolized to deaminated (hippuric and benzoic acids) and hydroxylate metabolites. Methamphetamine is partially metabolized to amphetamine and its major active metabolite Amphetamines increase the heart rate and blood pressure, and suppress the appetite. Some studies indicate that heavy abuse may result in permanent damage to certain essential nerve structural in the

## Secobarbital (BAR)

arbiturates are a class of central nervous system depressions. They have a wide range of half-life of 2 to 40 hours and can be detected in the urine for 1 to 4 days after use. Phenobarbital is a long acting trate derivative that has been used as a daytime sedative and very extensively as an ant Pentobarbital and secobarbital are two examples of a short acting barbiturate sedative. Abuse of barbiturates can lead not only to impaired motor coordination and mental disorder, but also to respiratory collapse, coma and even death. Barbiturates are taken orally, rectally, or by intravenous and intramuscular injections. Short-acting barbiturates will generally be excreted in urine as metabolites, while the longacting barbiturates will primarily appear unchanged.

Buprenorphine is a potent analgesic often used in the treatment of opioid addiction. The drug is sold under the trade names Subutex", Buprenex", Temgesic" and Suboxone"; all of which contain Buprenorphine HCl alone or in combination with Naloxone HCl. Therapeutically, Buprenorphine is used as a substitution treatment for opioid addicts. A substitution treatment is a form of medical care offered to opiate addicts (primarily heroin addicts) based on a similar or identical substance to the drug normally used. In substitution therapy, Buprenorphine is as effective as Methadone but demonstrates a lower level of physical dependence. The plasma half-life of Buprenorphine is 2-4 hours. While complete elimination of a single-

Benzodiazepines are the most widely used anxiolytic drugs. They are used extensively as anti-anxiety agents, hypnotics, muscle relaxants and anti-convulsants. They are taken orally or sometimes by injection and have a wide range of half-life from 2 to 40 hours. They can generally be detected for 1 to 2 days after Benzodiazepines use. Benzodiazepines are metabolized in the liver. Some Benzodiazepines and the metabolites are excreted in the urine. Their use can result in drowsiness and/or confusion. Benzodiazepines potentiate alcohol and other CNS depressants Psychological and physical dependence on azepines can develop if high doses of the drug are given over a prolonged period.

Cocaine derived from leaves of coca plant, is a potent central nervous system stimulant and a local anesthetic. Among the psychological effects induced by using cocaine are euphoria, confidence and a sense of increased energy, accompanied by increased heart rate, dilation of the pupils, fever, tremors and sweating. Cocaine is excreted in urine primarily as benzoylecgonine in a short period of time.

Cotinine is an alkaloid found in tobacco and is also a major metabolite of Nicotine, which produces stimulation of the autonomic ganglia and central nervous system when in humans. Nicotine is found in acco products such as cigarettes, tobacco chew, and nicotine patches or gums. It is an addictive substance and is poisonous in a large amount. In addition to addiction, some of the other substances withi tobacco products, such as carbon monoxide or tar, are dangerous to the body and can lead to medical conditions such as emphysema, lung cancer, and heart disease. In a 24-hour urine, approximately 5% of a nicotine dose is excreted as unchanged drug with 10% as cotinine and 35% as hydroxycotinine; the oncentrations of other metabolites are believed to account for less than 5%. While Cotinine is thought to be an inactive metabolite, its elimination profile is more stable than that of Nicotine which is largely urine and is typically detectable for several days (up to one week) after the use of tobacco, therefore the are rapidly eliminated by the kidney; the window of detection for cotinine in urine at a cutoff level of 200

EDDP (2-ethylidene -1, 5-dimethyl-3, 3-diphenylpyrrolidine) is the primary metabolite of methadone. Methadone is a synthetic analgesic drug that is originally used in the treatment of narcotic addicts. The detection of EDDP is more beneficial than traditional methadone screening since EDDP exists only in urine from individuals that ingested methodone. The tampering of specimens by spiking the urine with the EDDP test provides a more accurate result of methadone ingestion than the methadone parent

### Ethyl Glucuronide is a direct metabolite of alcohol. Presence in urine may be used to detect recent alcohol

intake, even after alcohol is no longer measurable. Traditional laboratory methods detect the actual alcohol in the body, which reflects current intake within the past few hours (depending on how much was consumed). The presence of EtG in urine is a definitive indicator that it can be detected in the urine for 3 to 4 days after drinking alcohol, even alcohol is eliminated from the body. Therefore, EtG is a more accurate indicator of the recent intake of alcohol than measuring for the presence of alcohol itself. The EtG test can aid in the diagnosis of drunk driving and alcoholism, which has important significance in the forensic identification and medical examination.

### Fentanyl is a potent, synthetic narcotic analgesic with a rapid onset and short duration of action, It was

Ethyl Glucuronide (EtG)

irst synthesized by Janssen Pharmaceutica (Belgium) in the late 1950s, and It is approximately 100 times more potent than morphine. Fentanyl is a strong agonist at the μ-opioid receptors. Historically it has been used to treat breakthrough pain and is commonly used in pre-procedures as a pain reliever as well as an anesthetic in combination with a benzodiazepine. Fentanyl is frequently given intrathecally as part of spinal anesthesia or epidurally for epidural anesthesia and analgesia

### Gabapentin (GAB), sold under the brand name Neurontin, is a medication used to treat epilepsy.

neuropathic pain, hot flashes, and restless legs syndrome. In epilepsy, it may be used for those with partial seizures. It is recommended as one of a number of first line medications for the treatment of neuropathic pain in diabetic neuropathy posthernetic neuralaia, and central neuropathic pain. It is also used to relieve nerve pain following shingles (a painful rash due to herpes zoster infection) in adults. The most common side effects of gabapentin include dizziness, fatique, drowsiness, ataxia, peripheral edema (swelling of extremities), nystagmus, and tremor. Serious side effects may include an increased risk of suicide, agaressive behavior, and drug reaction with eosinophilia and systemic symptoms.

### Hydromorphone, also known as dihydromorphone or dihydromorphinone, is a semi-synthetic strona

analgesic. Its structure is similar to morphine, its analgesic effect is about 8 times that of morphine, and its side effects are lighter than morphine. It is mainly used for relieving medium-intensity pain caused by cancer, postoperative and soft tissue trauma.

### Synthetic cannabinoids are psychoactive designer drugs derived of natural herbs sprayed with synthetic

chemicals that, when consumed, allegedly mimic the effects of cannabis, It is best known by the brand names K2 and Spice. Synthetic cannabinoids act on the body in a similar way to cannabinoids naturally cannabis, such as THC. Although synthetic cannabinoids do not produce positive results in drug tests for cannabis, it is possible to detect its metabolites in human urine.

### Ketamine is a sort of medical stupefacient. The principal metabolites are non-ketamine. Smoking

nlining, snuffing, and dissolving into drink or alcohol are the primary method of use of ketamine. Ketamine is usually administered in combination with heroin, marijuana etc. for the relief of moderate to severe pain. Overdose may cause central nervous system effects, do harm to liver and kidney, and ever cause death. Ketamine is metabolized in the liver. Over 70% ketamine metabolites and only 5% original drugs are excreted in the urine. They can generally be detected for 2 to 4 hours after ketamine use.

complex stimulant and opioid-like analgesic effects. In Asia, it is often used to stave off fatigue and to anage pain, diarrhea, cough, and opioid withdrawal. Recently, kratom has become widely available in the United States and Europe by means of smoke shops and the Internet. The clinical manifestations of rratom are not well defined and studies are limited, but its safety profile has become a national and international concern, primarily due to excessive consumption being linked to increase in hospital visits for patic injury, seizures, coma, and death. The main active ingredients include Mitragynine and 7-Hydroxymitrgynine, which can be detected in urine up to 72 hrs [1-3].

ysergic acid diethylamide (LSD) is a white powder or colorless liquid that is a strong semi artificial hallucinogen. LSD is manufactured from Lysergic acid which occurs naturally in the ergot fungus that grows on wheat and rve. It is a schedule I controlled substance, available in liquid, Powder, tablet (microdots), and capsule form. LSD is a non-selective 5-HTagonost, may exert its hallucinogenic effect by interacting with 5-HT 2Areceptors as a partial agonist and modulating the NMDA receptors, producing a marked owing of the firing rate of serotonergic neurons. LSD can cause the user's senses, feelings, memory, and self-awareness to intensify and change for 6 to 12 hours. In addition to causing mental confusion, LSD can also cause physical pain, with symptoms in the nervous system, cardiovascular, and digestive systems. Most LSD users use marijuana, heroin, or other drugs together.

## Methylenedioxymethamphetamine (ecstasy) is a designer drug first synthesized in 1914 by a German drug

company for the treatment of obesity. Those who take the drug frequently report adverse effects, such as increased muscle tension and sweating. MDMA is not clearly a stimulant, although it has, in common with tamine drugs, a capacity to increase blood pressure and heart rate. MDMA does produce some perceptual changes in the form of increased sensitivity to light, difficulty in focusing, and blurred vision in some users. Its mechanism of action is thought to be via release of the neurotransmitter serotonin. MDMA may also release dopamine, although the general opinion is that this is a secondary effect of the drug (Nichols and Oberlender. 1990). The most pervasive effect of MDMA, occurring in virtually all people who took a reasonable dose of the drug, was to produce a clenching of the jaws.

## Methamphetamine is a potent sympathomimetic agent with the apeutic applications. Acute higher doses

lead to enhanced stimulation of the central nervous system and induce euphoria, alertness, and a sense of increased energy and power. More acute responses produce anxiety, paranoia, psychotic behavior, and cardiac dysrhythmias. The pattern of psychosis which may appear at half-life of about 15 hours and is excreted in urine as amphetamine and oxidized as deaminated and hydroxylated derivatives. However, 40' of methamphetamine is excreted unchanged. Thus the presence of the parent compound in the urine indicates methamphetamine use.

### The opigtes such as heroin, morphine, and codeine are derived from the resin of opium poppy. The principal

ites of opiates are morphine, morphine-3-glucuronide normorphine and codeine with a half-life of about 3 hours. Heroin is quickly metabolized to morphine. Thus, morphine and morphine alucuronide might both be found in the urine of a person who has taken only heroin. The body also changes codeine to morphine. Thus, the presence of morphine (or the metabolite, morphine alucuronide) in the urine indicates heroin morphine and/or codeine use. The test for Morphine (MOP300/OPI300) of the SAFElife™ T-Cup Multi-Drug Urine Test Cup yields a positive result when the morphine in urine exceeds 300 ng/mL.

a major route of methadone excretion. Methadone has a biological half-life of 15 to 60 hours.

Methadone is a synthetic analogsic drug that is originally used in the treatment of narcotic addicts. Among

Methagualone is a sedative that falls outside the benzodiazepine and barbiturate classes. It was once a ecreational drug, but its current use is largely relegated to Africa, par South Africa. Because it faced few restrictions when it first entered the market, the drug was widely prescribed and perceived as uniquely safe. We now know methaqualone can be used recreationally and can cause physical dependence. A lot of lore exists around the effects. In reality, it's not a massively unique substance and it can be compared to barbiturates ethanol carisoprodol and meprobamate thaqualone is a sedative that increases the activity of the GABA receptors in the brain and nervous system. When GABA activity is increased, blood pressure drops and the breathing and pulse rates slow eading to a state of deep relaxation. These properties explain why methaqualone was originally mainl prescribed for insomnia. Methagualone peaks in the bloodstream within several hours, with a half-life of 20–60 hours. Regular users build up a physical tolerance, requiring larger doses for the same effect. Overdose can lead to nervous system shutdown, coma and death.

## Opigte refers to any drug that is derived from the opium poppy including the natural products morphine ADUITERATION CONTROL

and codeine, and the semi-synthetic drugs such as heroin. Opioid is more general, referring to any drug that acts on the opioid receptor. Opioid analgesics comprise a large group of substances which control pain by depressing the central nervous system. Large doses of morphine can produce higher tolerance levels, physiological dependency in users, and may lead to substance abuse. Morphine is excreted olized, and is also the major metabolic product of codeine and heroin. Morphine is detectable in the urine for several days after an opiate dose. The test for Morphine 2000 (OPI) of the SAFElife™ T-Cup Multi-Drug Urine Test Cup yields a positive result when the morphine in urine exceeds 2000 ng/mL.

## Ovycodone (OXY)

Dxycodone is known as Oxycontin and Roxicodone. It is an ingredient of Percodan, Percocet, Roxicet and Tylox, Oxycodone is a semi-synthetic opiates derived from opium. Like other opiates, Oxycodone is develop tolerance with extended use. Oxycodone is usually administered in combination with non-opiate lgesics such as acetaminophen and salicylates for the relief of moderate to severe pain. Oxycod a central nervous system depressant that may cause drowsiness, dizziness, letharay, weakness and confusion. Toxicity in an overdose of Oxycodone can lead to stupor, coma, muscle flaccidity, sever respiratory depression, hypotension, and cardiac arrest. Oxycodone is metabolized by N- and Odemethylation. One of the metabolites asymptotopic is a potent parcotic analysis; while the other noroxycodone, is relatively inactive. Between 33 to 61% of a single dose of Oxycodone is excreted in a 24hour urine collection and consists of 13-19% free Oxycodone, 7-29% alucuronide conjugated Oxycodone. 13-14% glucuronide conjugated oxymorphone and an unknown amount of noroxycodone. The detection time window of Oxycodone is 1-3 days following use.

### Phencyclidine is an arylcyclohexylamine that was originally used as an anesthetic agent and a veterina

tranquilizer. Phencyclidine can produce hallucinations, lethargy, disorientation, loss of coordination, trance-like ecstatic states a sense of euphoria and visual distortions. It has many street names such as "anael dust" and "crystal cyclone." etc. phencyclidine can be administered orally, by nasal inaestion, smoking or by intravenous injection. It is metabolized in the liver and excreted through the kidneys in urine in unchanged form and oxidized metabolites with a half-life of about 12 hours. Suction and urinary acidification in the treatment of overdose typically reduces its half-life from three days to one day.

### Pregabalin (PGB)

Pregabalin is an analogue of  $\gamma$  -aminobutyric acid (GABA), which is similar to gabapentin in structure and action, and has antiepileptic, analgesic and antianxiety activities. About 98% of pregabalin is recovered in the urine as the active drug after radiation labeling. Therefore, pregabalin abuse can be determined directly by measuring the amount of pregabalin in urine.

### Propoxyphene, a synthetic opiate agonist, is structurally similar to methadone. Propoxyphene is a narcotic

analgesic used to relieve mild to moderate pain. The principal metabolites are nordextropropoxyphene. The combination usage of propoxyphene, aspirin, acetaminophen or other sedatives can lead cooperative interaction. Abuse of propoxyphene can lead nausea, vomit, astriction, illusion, hallucination, heart poisoning, lung dropsy and even death. Propoxyphene is metabolized in the liver and excreted in urine as exyphene. Thus the presence of the propoxyphene or its metabolites in the urine indicates

TCA (Tricyclic Antidepressants) are commonly used for the treatment of depressive disorders. TCA erdoses can result in profound central nervous system depression, cardiotoxicity and effects. TCA overdose is the most common cause of death from prescription drugs. TCAs are taken orally nes by injection. TCAs are metabolized in the liver. Both TCAs and their metabolites are excreted in urine mostly in the form of metabolites for up to ten days.

Cannabinoids are hallucinogenic agents derived from the flowering portion of the hemp plant. The active ingredients in Cannabinoids, THC & Cannabinol can be metabolized and excreted as 11-nor-Δ9tetrahydrocannabinol-9-carboxylic acid with a half-life of 24 hours. They can be detected for 1 to 5 days produce central nervous system effects, altered mood and sensory perceptions, loss of coordination, rate. A tolerance to the cardiac and psychotropic effects can occur, and withdrawal syndrome produces restlessness, insomnia, anorexia and nausea.

### amadol [2-(dimethylaminomethyl)-1-(3-methoxyphenyl) cyclohexanol] is used similarly to codeine, to

treat moderate to moderately severe pain. It is a synthetic analog of the phenanthrene alkaloid codeine to O-desmethyltramadol). Tramadol and its metabolites are excreted primarily in the urine with observed plasma half-lives of 6.3 and 7.4 hours for tramadol and O-desmethyltramadol (denoted M1), resp Approximately 30% of the dose is excreted in the urine as unchanged drug, whereas 60% of the dose is

## Alcohol Test is intended for use to detect the presence of alcohol in urine greater than 0.04%. Alcohol

intoxication can lead to loss of alertness, coma, death and as well as birth defects. The BAC at which a person becomes impaired is variable. The United States Department of Transportation (DOT) has established a BAC of 0.02% (0.02 a/dL) as the cut-off level at which an individual is considered positive for the presence of alcohol. Since the urine alcohol concentration is normally higher than that in soliva and blood, the cutoff concentration for alcohol in urine was set at 0.04%. Normally, it will take at least 30 minutes for the alcohol to be detected in saliva, blood and urine after drinking.

## The SAFElife™ T-Cup Multi-Drug Urine Test Cup is a competitive immunoassay that is used to screen for the

presence of drugs of abuse in urine. It is a chromatographic absorbent device in which drugs in a sample competitively combine to a limited number of drug monoclonal antibody (mouse) conjugate binding sites. When the absorbent end is immersed into urine specimen, the urine is absorbed into the device by capillary

action, mixes with the respective drug monoclonal antibody conjugate, and flows across the pre-coated membrane. When sample drug levels are zero or below the target cutoff (the detection sensitivity of the test), respective drug monoclonal antibody conjugate binds to the respective drug-protein conjugate immobilized in the Test Region (T) of the device. This produces a colored band in the Test Region (T) that, regardless of its intensity, indicates a negative result.

When sample drug levels are at or above the target cutoff, the free drug in the sample binds to the

hological effects induced by using methadone are analgesia, sedation and respiratory depression respective drug monoclonal antibody conjugate preventing the respective drug monoclonal antibody Overdose of methadone may cause coma or even death. It is administered orally or intravenously and is conjugate from binding to the respective drug-protein conjugate immobilized in the Test Region (T) of the metabolized in the liver and excreted in urine as methadone, EDDP, EMDA and methadol. The kidneys are device. This prevents the development of a distinct colored band in the Test Region (T), indicating a

mouse IgG polyclonal antibody immobilized in, if the test has been performed properly.

Users should follow the appropriate federal, state, and local auidelines concerning the frequency of assaying external quality control materials. Even though there is an internal procedural control line in the test device in the Control Region (C), the use of external controls is strongly recommended as good laboratory testing practice to confirm the test procedure and to verify proper test performance. Positive and negative controls should give the expected results. When testing the positive and negative controls the same assay procedure should be adopted. External Control (positive and negative) should be run with each new lot, each new shipment and each new operator to determine that tests are working properly

## PERFORMANCE CHARACTERISTICS

Creatinine (CR): Creatinine reacts with a creatinine indicator in an alkaline medium to form a purplishbrown color complex if creatinine in the urine is present at the normal level. The color intensity is directly proportional to the concentration of creatinine. A urine specimen with creatinine concentration of less tha 20 mg/dL produces a very light, or no pad color change, which indicates adulteration in the form of

present in normal urine. The presence of alutaraldehyde in the urine specimen indicates the possibility of adulteration. However, false positive may result when ketone bodies are present in urine. Ketone bodies may appear in urine when a person is in ketoacidosis, starvation or other metabolic abnormalities.

In this adulteration control, nitrite level above 15 mg/dL is considered abnormal. Oxidants/Bleach (OX): The presence of Bleach and other oxidizing reagents in the urine is indicative of

Nitrite (NI): Although nitrite is not a normal component of urine, nitrite levels of up to 3.6 mg/dL may be

adulteration since oxidizing reagents are not normal constituents of urine. Other oxidizing reagents include Hydrogen Peroxide, Ferricyanide, Persulfate, Pyridinium Chlorochromate etc.

pH (PH): Normal urine pH ranges from 4.5 to 8.0. Values below pH 4.0 or above pH 9.0 are indicative of Specific Gravity (S.G.): The specific gravity test is based on the pKa change of certain pretreated

polyelectrolytes in relation to the ionic concentration. The pad colors will change from dark blue to bluegreen in urine of low ionic concentration to green and yellow-green in urine of higher ionic concentration. A urine specific gravity below 1003 or above 1025 is considered abnormal

DRUG TEST:

3920 (eighty of each drug) urine specimens were analyzed by GC-MS and by each corresponding drug test. Each test was read by three viewers. Samples were divided by concentration into five categories. Drug Free Less than Half the Cutoff, Near Cutoff Negative, Near Cutoff Positive, and High Positive. Results were as

Half the Negative (Between (Greate

Drug Less Near Near Cutoff High % Agreement with

				Cutoff	(Between	the cutoff	r than	(95%CI)
				Cuton	50%	and 50%	50%	
					below the	above the	above	
					cutoff and	cutoff)	the	
					the cutoff)	cuton,	cutoff)	
	Viewer	+	0	0	2	17	21	95% (83.5% - 98.6%)
	Α	-	10	15	13	2	0	95% (83.5% - 98.6%)
6-	Viewer	+	0	0	1	18	21	97.5% (87.1% - 99.6%)
MAM	В	-	10	15	14	1	0	97.5% (87.1% - 99.6%)
	Viewer	+	0	0	1	17	21	95% (83.5% - 98.6%)
	С	-	10	15	14	2	0	97.5% (87.1% - 99.6%)
	Viewer	+	0	0	2	29	11	100% (91.2% - 100%)
	Α	-	10	17	11	0	0	95% (83.5% - 98.6%)
AMP	Viewer	+	0	0	1	29	11	100% (91.2% - 100%)
(300)	В	-	10	17	12	0	0	97.5% (87.1% - 99.6%)
	Viewer	+	0	0	1	29	11	100% (91.2% - 100%)
	С	-	10	17	12	0	0	97.5% (87.1% - 99.6%)
	Viewer	+	0	0	2	30	10	100% (91.2% - 100%)
	Α	-	10	17	11	0	0	95% (83.5% - 98.6%)
AMP	Viewer	+	0	0	1	30	10	100% (91.2% - 100%)
(500)	В	-	10	17	12	0	0	97.5% (87.1% - 99.6%)
	Viewer	+	0	0	2	30	10	100% (91.2% - 100%)
	С	-	10	17	11	0	0	95% (83.5% - 98.6%)
	Viewer	+	0	0	1	11	29	100% (84.5% - 100%)
	Α	-	10	18	11	0	0	97.5% (82% - 100%)
AMP	Viewer	+	0	0	2	11	29	100% (84.5% -100%)
(1000)	В	-	10	18	10	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	2	11	29	100% (84.5% -100%)
	С	-	10	18	10	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	2	20	20	100% (84.5% -100%)
	Α	-	10	10	18	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	2	20	20	100% (84.5% -100%)
BAR	В	-	10	10	18	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	2	20	20	100% (84.5% -100%)
	С	-	10	10	18	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	1	16	24	100% (84.5% - 100%)
	Α	-	10	18	11	0	0	97.5% (82% - 100%)
BUP	Viewer	+	0	0	1	16	24	100% (84.5% - 100%)
(5)	В	-	10	18	11	0	0	97.5% (82% - 100%)
	Viewer	+	0	0	2	16	24	100% (84.5% - 100%)
	С	-	10	18	10	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	1	16	24	100% (84.5% - 100%)
	A	-	10	18	11	0	0	97.5% (82% - 100%)
BUP	Viewer	+	0	0	1	16	24	100% (84.5% - 100%)
(10)	В	-	10	18	11	0	0	97.5% (82% - 100%)
(,	Viewer	+	0	0	2	16	24	100% (84.5% - 100%)
	C	-	10	18	10	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	2	21	18	97.5% (91.2% - 100%)
	A	-	10	18	10	1	0	95.0% (83.5% - 98.6%)
BZO	Viewer	+	0	0	1	20	18	95% (91.2% - 100%)
(100)	B	-	10	18	11	2	0	97.5% (87.1% - 99.6%)
(100)	Viewer	+	0	0	1	22	18	100% (91.2% - 100%)
	C	H-	10	18	11	0	0	95% (87.1% - 99.6%)
BZO	Viewer	+	0	0	2	22	18	100% (91.2% - 100%)
(200)	A	_	10	18	10	0	0	95.0% (83.5% - 98.6%)
(200)	А	1 -	IU	Iδ	IU	U	U	73.0% (83.5% - 78.6%)

	100% (71.2% - 100%)		)	_	10
_	95% (87.1% - 99.6%)		Viewer	+	0
	100% (84.5% -100%)		Α	-	10
	95% (79.5% - 100%)		Viewer	+	0
	100% (84.5% -100%)	MDMA	В	-	10
	95% (79.5% - 100%)		Viewer	+	0
	100% (84.5% -100%)		С	-	10
	95% (79.5% - 100%)		Viewer	+	0
	100% (91.2% -100%)	MET	Α	-	10
	95% (83.5% - 98.6%)	(mAM	Viewer	+	0
	100% (91.2% - 100%)	P)	В	-	10
	95% (83.5% - 98.6%)	(300)	Viewer	+	0
	100% (91.2% -100%)		С	-	10
	97.5% (87.1% - 99.6%)		Viewer	+	0
	100% (91.2% - 100%)	MET	Α	-	10
	95% (83.5% - 98.6%)	(mAM	Viewer	+	0
	100% (91.2% - 100%)	P)	В	-	10
	97.5% (87.1% - 99.6%)	(500)	Viewer	+	0
	100% (91.2% - 100%)		С	-	10
	95% (83.5% - 98.6%)		Viewer	+	0
	100% (84.5% -100%)	MET	Α	-	10
	95% (79.5% - 100%)	(mAM	Viewer	+	0
	100% (84.5% - 100%)	P)	В	-	10
	97.5% (82% - 100%)	(1000)	Viewer	+	0
	100% (84.5% - 100%)		С	-	10
	95% (79.5% - 100%)		Viewer	+	0
	97.5% (84.5% -100%)		Α	-	10
	95% (79.5% - 100%)	MOP1	Viewer	+	0
	95% (84.5% - 100%)	00/O Pl100	В	-	10
	97.5% (82% - 100%)	PIIOO	Viewer	+	0
	97.5% (84.5% - 100%)		С	-	10
	95% (79.5% - 100%)		Viewer	+	0
	95% (91.2% - 100%)	MOD7	Α	-	10
	97.5% (83.5% - 98.6%)	MOP3	Viewer	+	0
	97.5% (91.2% - 100%)	00/O PI300	В	-	10
	97.5% (87.1% - 99.6%)	P1300	Viewer	+	0
	100% (91.2% - 100%)		С	-	10
	95% (83.5% - 98.6%)		Viewer	+	0
	97.5% (91.2% - 100%)		Α	-	10
	95% (83.5% - 98.6%)	MTD	Viewer	+	0
	97.5% (91.2% - 100%)	(200)	В	-	10
	97.5% (87.1% - 99.6%)		Viewer	+	0
	100% (91.2% - 100%)		С	-	10
	95% (83.5% - 98.6%)		Viewer	+	0
	95% (79.5% - 100%)		Α	-	10
	100% (84.5% - 100%)	MTD	Viewer	+	0
	97.5% (82% - 100%)	(300)	В	-	10
	100% (84.5% - 100%)		Viewer	+	0
	97.5% (82% - 100%)		С	-	10
	100% (84.5% - 100%)		Viewer	+	0
	95% (79.5% - 100%)		Α	-	10
	100% (84.5% - 100%)	MQL	Viewer	+	0
	97.5% (82% - 100%)	MOL	В	-	10
	100% (84.5% - 100%)		Viewer	+	0

	Viewer	+	0	0	2	20	20	100% (91.2% - 100%
	С	-	10	13	15	0	0	95% (83.5% - 98.6%)
	Viewer	+	0	0	1	18	22	100% (84.5% - 100%
	Α	-	10	12	17	0	0	97.5% (82% - 100%)
THC	Viewer	+	0	0	1	18	22	100% (84.5% - 100%
(50)	В	-	10	12	17	0	0	97.5% (82% - 100%)
	Viewer	+	0	0	1	18	22	100% (84.5% - 100%
	С	-	10	12	17	0	0	97.5% (82% - 100%)
	Viewer	+	0	0	2	19	21	100% (84.5% - 100%
	Α	-	10	20	8	0	0	95% (79.5% - 100%)
TRA	Viewer	+	0	0	1	19	20	97.5% (84.5% - 100%
(100)	В	-	10	20	9	1	0	97.5% (79.5% - 100%
	Viewer	+	0	0	1	18	20	95% (84.5% - 100%)
	С	-	10	20	9	2	0	97.5% (82% - 100%)
	Viewer	+	0	0	2	19	21	100% (84.5% - 100%
	Α	-	10	20	8	0	0	95% (79.5% - 100%)
TRA	Viewer	+	0	0	2	19	21	100% (84.5% - 100%
(200)	В	-	10	20	8	0	0	95% (79.5% - 100%)
	Viewer	+	0	0	1	19	21	100% (84.5% - 100%
	С	-	10	20	9	0	0	97.5% (82% - 100%)
	Viewer	+	0	0	2	19	21	100% (84.5% - 100%
	Α	-	10	20	8	0	0	95% (79.5% - 100%)
TRA	Viewer	+	0	0	1	19	20	97.5% (84.5% - 100%
(1000)	В	-	10	20	9	1	0	97.5% (79.5% - 100%
	Viewer	+	0	0	1	18	20	95% (84.5% - 100%)
	С	-	10	20	9	2	0	97.5% (82% - 100%)

### Precision and Sensitivity

To investigate the precision and sensitivity, each drug sample was analyzed at the following concentrations: cutoff -100%, cutoff -75%, cutoff -50%, cutoff -25%, cutoff, cutoff +25%, cutoff +50%, cutoff +75% and the cutoff +100%. All concentrations were confirmed with GC-MS. The study was performed 2 runs /day and lasted 25 days using three different lots of the corresponding drug test. Totally 3 operators participated in the study of the corresponding drug test. Each of the 3 operators tests 2 aliquots at each concentration for each lot per day (2 runs/day), for a total of 50 determinations per concentration per lot

Drug Test	Approximate	Number of		Results	
	Concentration of	Determinations		gative/Posi	
	Sample (ng/mL)	per Lot	Lot 1	Lot 2	Lot
	0 2.5	50 50	50/0 50/0	50/0 50/0	50/0 50/0
	5	50	50/0	50/0	50/
	7.5	50	47/3	48/2	47/
6-MAM	10	50	4/46	5/45	6/4
	12.5	50	3/47	2/48	2/4
	15	50	0/50	0/50	0/5
	17.5	50	0/50	0/50	0/5
	20	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	75	50	50/0	50/0	50/
	150	50	50/0	50/0 50/0	50/
AMP	225 300	50 50	50/0 5/45	5/45	50/ 4/4
(300)	375	50	0/50	0/50	0/5
	450	50	0/50	0/50	0/5
	525	50	0/50	0/50	0/5
	600	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	125	50	50/0	50/0	50/
	250	50	50/0	50/0	50/
AMP	375	50	50/0	50/0	50/
(500)	500	50	6/44	7/43	6/4
	625	50	0/50	0/50	0/5
	750 875	50 50	0/50 0/50	0/50 0/50	0/5 0/5
	1000	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	250	50	50/0	50/0	50/
	500	50	50/0	50/0	50/
	750	50	50/0	50/0	50/
AMP (1000)	1000	50	5/45	6/44	6/4
(1000)	1250	50	0/50	0/50	0/5
	1500	50	0/50	0/50	0/5
	1750	50	0/50	0/50	0/5
	2000	50	0/50	0/50	0/5
	0	50	50/0	50/0 50/0	50/ 50/
	75 150	50 50	50/0 50/0	50/0	50/
	225	50	50/0	50/0	50/
BAR	300	50	5/45	5/45	6/4
	375	50	0/50	0/50	0/5
	450	50	0/50	0/50	0/5
	525	50	0/50	0/50	0/5
	600	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	1.25	50	50/0	50/0	50/
	2.5	50	50/0 50/0	50/0	50/
BUP (5)	3.75 5.0	50 50	50/0	50/0 5/45	50/ 6/4
DOF (3)	6.25	50	0/50	0/50	0/4
	7.5	50	0/50	0/50	0/5
	8.75	50	0/50	0/50	0/5
	10	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	2.5	50	50/0	50/0	50/
	5.0	50	50/0	50/0	50/
	7.5	50	50/0	50/0	50/
BUP (10)	10.0	50	5/45	5/45	6/4
	12.5	50	0/50	0/50 0/50	0/5
	15.0 17.5	50 50	0/50 0/50	0/50	0/5 0/5
	20.0	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	25	50	50/0	50/0	50/
	50	50	50/0	50/0	50/
BZO (100)	75	50	46/4	46/4	47/
	100	50	4/46	4/46	4/4
	125	50	3/47	3/47	2/4
	150	50	0/50	0/50	0/5

	175	50	0/50	0/50	0/50	
	200	50	0/50	0/50	0/50	
	0 50	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	100	50	50/0	50/0	50/0	
	150	50	50/0	50/0	50/0	нмо
BZO (200)	200 250	50 50	4/46	4/46	4/46	
	300	50	0/50 0/50	0/50 0/50	0/50 0/50	
	350	50	0/50	0/50	0/50	
	400	50	0/50	0/50	0/50	
	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	150	50	50/0	50/0	50/0	K2
	225	50	50/0	50/0	50/0	JWH Pent
BZO (300)	300	50	6/44	5/45	6/44	rent
	375 450	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	525	50	0/50	0/50	0/50	
	600	50	0/50	0/50	0/50	
	0 25	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	50	50	50/0	50/0	50/0	К2
	75	50	50/0	50/0	50/0	JWH
COC (100)	100	50	4/46	4/46	3/47	Buta
	125 150	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	175	50	0/50	0/50	0/50	
	200	50	0/50	0/50	0/50	
	0	50	50/0	50/0	50/0	
	37.5 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	112.5	50	50/0	50/0	50/0	KET (
COC (150)	150	50	7/43	6/44	7/43	
	187.5 225	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	262.5	50	0/50	0/50	0/50	
	300	50	0/50	0/50	0/50	
	0	50	50/0	50/0	50/0	
	75 150	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	225	50	50/0	50/0	50/0	KET (
COC (300)	300	50	6/44	5/45	5/45	
	375 450	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	525	50	0/50	0/50	0/50	
	600	50	0/50	0/50	0/50	
	0	50	50/0	50/0	50/0	
	50 100	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	150	50	48/2	49/1	47/3	KRA
COT (200)	200	50	6/44	4/46	5/45	
	250 300	50 50	4/46 0/50	3/47 0/50	2/48 0/50	
	350	50	0/50	0/50	0/50	
	400	50	0/50	0/50	0/50	
	0	50	50/0	50/0	50/0	
	25 50	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	75	50	48/2	46/4	47/3	KRA
EDDP (100)	100	50	6/44	5/45	5/45	
	125 150	50 50	2/48 0/50	3/47 0/50	5/45 0/50	
	175	50	0/50	0/50	0/50	
	200	50	0/50	0/50	0/50	
	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	150	50	50/0	50/0	50/0	
	225	50	50/0	50/0	50/0	LSD
EDDP (300)	300	50	6/44	5/45	6/44	
	375 450	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	525	50	0/50	0/50	0/50	
	600	50	0/50	0/50	0/50	
	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	150	50	50/0	50/0	50/0	MET
	225	50	50/0	50/0	50/0	(mAl
EtG (300)	300	50	5/45	4/46 0/50	5/45	(300
	375 450	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	525	50	0/50	0/50	0/50	
	600	50	0/50	0/50	0/50	
	0 125	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	250	50	50/0	50/0	50/0	MET
	375	50	50/0	50/0	50/0	(mAl
EtG (500)	500	50	5/45	4/46 0/50	5/45	(500)
	625 750	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	875	50	0/50	0/50	0/50	<u></u>
	1000	50	0/50	0/50	0/50	
	<u> </u>	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	J	50	50/0	50/0	50/0	MET
	10	50	50/0	50/0	50/0	(mAl
	15		4/46	5/45	5/45	(1000
FTY	15 20	50		0/50	0/50 0/50	
FTY	15 20 25	50	0/50 0/50	0/50		
FTY	15 20		0/50 0/50 0/50	0/50 0/50	0/50	
FTY	15 20 25 30 35 40	50 50 50 50	0/50 0/50 0/50	0/50 0/50	0/50 0/50	
FTY	15 20 25 30 35 40	50 50 50 50 50	0/50 0/50 0/50 50/0	0/50 0/50 50/0	0/50 0/50 50/0	
FTY	15 20 25 30 35 40 0	50 50 50 50 50 50	0/50 0/50 0/50 50/0 50/0	0/50 0/50 50/0 50/0	0/50 0/50 50/0 50/0	
	15 20 25 30 35 40	50 50 50 50 50	0/50 0/50 0/50 50/0	0/50 0/50 50/0	0/50 0/50 50/0	MDM
FTY	15 20 25 30 35 40 0 500 1000 1500 2000	50 50 50 50 50 50 50 50 50	0/50 0/50 0/50 50/0 50/0 50/0 42/8 26/24	0/50 0/50 50/0 50/0 50/0 41/9 23/27	0/50 0/50 50/0 50/0 50/0 44/6 28/22	MDM
	15 20 25 30 35 40 0 500 1000	50 50 50 50 50 50 50 50	0/50 0/50 0/50 50/0 50/0 50/0 42/8	0/50 0/50 50/0 50/0 50/0 41/9	0/50 0/50 50/0 50/0 50/0 44/6	MDM

			1 - /	I - (7-2		
	4000 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0	
	75	50	50/0	50/0	50/0	
}	150 225	50 50	50/0 47/3	50/0 48/2	50/0 47/3	MOP100/OF
нмо	300	50	5/45	3/47	4/46	110.100, 01
-	375 450	50 50	3/47 0/50	2/48 0/50	2/48 0/50	
	525	50	0/50	0/50	0/50	
	600 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0	
ŀ	12.5	50	50/0	50/0	50/0	
K2	25.0	50	50/0	50/0	50/0	
JWH-018	37.5 50.0	50 50	50/0 5/45	50/0 6/44	50/0 5/45	MOP300/O
Pentanoic Acid	62.5	50	0/50	0/50	0/50	
-	75.0 87.5	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	100.0	50	0/50	0/50	0/50	
-	0 12.5	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	25.0	50	50/0	50/0	50/0	
<b>K2</b> JWH-073	37.5 50.0	50 50	50/0 5/45	50/0 6/44	50/0 5/45	MTD (200)
Butanoic Acid	62.5	50	0/50	0/44	0/50	
	75.0	50	0/50	0/50	0/50	
-	87.5 100.0	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	0	50	50/0	50/0	50/0	
-	75 150	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	225	50	48/2	47/3	47/3	MTD (300)
KET (300)	300 375	50 50	5/45 2/48	5/45 1/49	5/45 3/47	
}	450	50	0/50	0/50	0/50	
	525	50	0/50	0/50	0/50	
	600 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0	
	250	50	50/0	50/0	50/0	
-	500 750	50 50	50/0 47/3	50/0 48/2	50/0 47/3	MQL
KET (1000)	1000	50	5/45	4/46	5/45	Mar
-	1250 1500	50 50	2/48 0/50	2/48 0/50	3/47 0/50	
ŀ	1750	50	0/50	0/50	0/50	
	2000	50	0/50	0/50	0/50	
-	0 25	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	50	50	50/0	50/0	50/0	
KRA (100)	75 100	50 50	50/0 3/47	50/0 2/48	50/0 5/45	OPI2000
KKA (100)	125	50	0/50	0/50	0/50	
	150	50	0/50	0/50	0/50	
-	175 200	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	0	50	50/0	50/0	50/0	
-	75 150	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	225	50	50/0	50/0	50/0	OXY
KRA (300)	300 375	50 50	3/47 0/50	5/45 0/50	4/46 0/50	
ŀ	450	50	0/50	0/50	0/50	
	525	50	0/50	0/50	0/50	
	600 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0	
	5	50	50/0	50/0	50/0	
-	10 15	50 50	50/0 40/10	50/0 45/5	50/0 42/8	PCP
LSD	20	50	25/25	23/27	27/23	1.01
-	25 30	50 50	5/45 0/50	8/42 0/50	6/44 0/50	
	35	50	0/50	0/50	0/50	
	40	50	0/50	0/50	0/50	
-	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
	150	50	50/0	50/0	50/0	
MET (mAMP)	225 300	50 50	50/0 3/47	50/0 5/45	50/0 4/46	PGB
(300)	375	50	0/50	0/50	0/50	
	450 525	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	600	50	0/50	0/50	0/50	
	0	50	50/0	50/0	50/0	
-	125 250	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
MET	375	50	50/0	50/0	50/0	PPX
(mAMP) (500)	500 625	50 50	5/45 0/50	4/46 0/50	4/46 0/50	
(555)	750	50	0/50	0/50	0/50	
-	875 1000	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
	0	50	50/0	50/0	50/0	
	250	50	50/0	50/0	50/0	
MET	500 750	50 50	50/0 50/0	50/0 50/0	50/0 50/0	TCA
(mAMP)	1000	50	5/45	6/44	4/46	
(1000)	1250 1500	50 50	0/50 0/50	0/50 0/50	0/50 0/50	
}	1750	50	0/50	0/50	0/50	
	2000	50	0/50	0/50	0/50	
-	0 125	50 50	50/0 50/0	50/0 50/0	50/0 50/0	
[	250	50	50/0	50/0	50/0	
	375 500	50 50	50/0 7/43	50/0 6/44	50/0 5/45	THC (15)
MDMA F		30	1/43	0/44	J/ <del>4</del> 3	1
MDMA	625	50	0/50	0/50	0/50	
MDMA		50 50 50	0/50 0/50 0/50	0/50 0/50 0/50	0/50 0/50 0/50	

	0	F0	F0/0	FO/0	FO /O
-	0 25	50 50	50/0 50/0	50/0 50/0	50/0 50/0
	50	50	50/0	50/0	50/0
MODIOS /ODIIOS	75	50	50/0	50/0	50/0
MOP100/OPI100	100 125	50 50	4/46 0/50	4/46 0/50	5/45 0/50
	150	50	0/50	0/50	0/50
	175	50	0/50	0/50	0/50
	200 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0
	75	50	50/0	50/0	50/0
	150	50	50/0	50/0	50/0
	225	50	50/0	50/0	50/0
MOP300/OPI300	300 375	50 50	7/43 0/50	5/45 0/50	6/44 0/50
	450	50	0/50	0/50	0/50
	525	50	0/50	0/50	0/50
	600 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0
-	50	50	50/0	50/0	50/0
	100	50	50/0	50/0	50/0
	150	50	50/0	50/0	50/0
MTD (200)	200 250	50 50	5/45 0/50	6/44 0/50	4/46 0/50
	300	50	0/50	0/50	0/50
	350	50	0/50	0/50	0/50
	400	50	0/50	0/50	0/50
-	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0
-	150	50	50/0	50/0	50/0
	225	50	50/0	50/0	50/0
MTD (300)	300 375	50 50	5/45 0/50	7/43	5/45
-	375 450	50	0/50	0/50 0/50	0/50 0/50
	525	50	0/50	0/50	0/50
	600	50	0/50	0/50	0/50
_	0 75	50 50	50/0 50/0	50/0 50/0	50/0 50/0
-	150	50	50/0	50/0	50/0
	225	50	48/2	49/1	47/3
MQL	300	50	6/44	4/46	5/45
-	375 450	50 50	4/46 0/50	3/47 0/50	2/48 0/50
	525	50	0/50	0/50	0/50
	600	50	0/50	0/50	0/50
_	0 500	50 50	50/0 50/0	50/0 50/0	50/0 50/0
	1000	50	50/0	50/0	50/0
	1500	50	50/0	50/0	50/0
OPI2000	2000 2500	50 50	5/45 0/50	5/45 0/50	6/44 0/50
	3000	50	0/50	0/50	0/50
	3500	50	0/50	0/50	0/50
	4000	50	0/50	0/50	0/50
-	0 25	50 50	50/0 50/0	50/0 50/0	50/0 50/0
	50	50	50/0	50/0	50/0
	75	50	50/0	50/0	50/0
OXY	100 125	50 50	4/46 0/50	4/46 0/50	5/45 0/50
	150	50	0/50	0/50	0/50
	175	50	0/50	0/50	0/50
	200 0	50 50	0/50 50/0	0/50 50/0	0/50 50/0
-	6.25	50	50/0	50/0	50/0
	12.5	50	50/0	50/0	50/0
	18.75	50	50/0	50/0	50/0
PCP	25 31.25	50 50	6/44 0/50	4/46 0/50	5/45 0/50
	37.5	50	0/50	0/50	0/50
	43.75	50		0/50	
			0/50		0/50
	50	50	0/50	0/50	0/50
	50 0 125 250	50 50 50 50	0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0
PGR	50 0 125 250 375	50 50 50 50 50	0/50 50/0 50/0 50/0 46/4	0/50 50/0 50/0 50/0 48/2	0/50 50/0 50/0 50/0 46/4
PGB	50 0 125 250	50 50 50 50	0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0
PGB	50 0 125 250 375 500 625 750	50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50
PGB	50 0 125 250 375 500 625 750 875	50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50
PGB	50 0 125 250 375 500 625 750	50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50
PGB	50 0 125 250 375 500 625 750 875 1000 0	50 50 50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 0/50 50/0	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0
PGB	50 0 125 250 375 500 625 750 875 1000 0 75	50 50 50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0
PGB	50 0 125 250 375 500 625 750 875 1000 0 75	50 50 50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 0/50 50/0 50/0 50/0	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 6/44 0/50 0/50	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 6/44 0/50 0/50	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/5 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 50/0 0/50 0/50 0/50 0/50 0/50	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 5/45 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/50 0/50 0/50 0/50 0/50 0/50
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 6/44 0/50 0/50	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/5 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 6/44 0/50 0/50 0/50 0/50 50/0 50/0 50/0 5	0/50 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0 50/0	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/5 0/50 0/50 0/50 0/50 50/0
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0 6/44 0/50 0/50 0/50 0/50 0/50 50/0 50/0 5	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 5/45 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/5 0/50 0/50 0/50 0/50 50/0
-	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0 0 250 500 1000	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 0/50 0/5	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/5 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 50/0
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 0/50 50/0 50/0 6/44 0/50 0/50 0/50 0/50 0/50 50/0 50/0 5	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 5/45 0/50 0/50	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 50/0 50/0 50/0 50/5 0/50 0/50 0/50 0/50 50/0
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0 250 500 750 1000 1250 11500 1750	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 0/50 50/0 50/0 50/0 50/
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 0 0 250 500 750 1000 0 1250 1000 1750	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 6/44 0/50 0/50 50/0 50/0 50/0 6/44 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 46/4 5/45 4/46 0/50 50/0 50/0 50/0 50/0 50/0 50/0 50/
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0 0 250 500 750 1000 1250 11500 1750	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 0/50 0/50 50/0 50/0 50/0 50/
РРХ	50 0 125 250 375 500 625 750 875 1000 0 75 150 225 300 375 450 525 600 0 250 500 750 1000 0 255 600 0 0 255 600 0 0 150 150 150 150 150 150	50 50 50 50 50 50 50 50 50 50	0/50 50/0 50/0 50/0 50/0 46/4 4/46 3/47 0/50 0/50 50/0 50/0 50/0 50/0 50/0 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50 50/0	0/50 50/0 50/0 50/0 50/0 48/2 5/45 2/48 0/50 0/50 0/50 50/0 50/0 50/0 50/0 50/	0/50 50/0 50/0 50/0 50/0 50/0 46/4 5/45 4/46 0/50 0/50 50/0 50/0 50/0 50/0 50/0 50/

	6.25	50	50/0	50/0	50/
	12.5	50	50/0	50/0	50/
	18.75	50	50/0	48/2	47/
	25	50	5/45	5/45	3/4
	31.25	50	2/48	3/47	1/4
	37.5	50	0/50	0/50	0/5
	43.75	50	0/50	0/50	0/5
	50	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	10	50	50/0	50/0	50/
	20	50	50/0	50/0	50/
	30	50	50/0	50/0	50,
THC (40)	40	50	5/45	5/45	3/4
	50	50	0/50	0/50	0/!
	60	50	0/50	0/50	0/!
	70	50	0/50	0/50	0/!
	80	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	12.5	50	50/0	50/0	50,
	25.0	50	50/0	50/0	50/
	37.5	50	50/0	50/0	50/
THC (50)	50.0	50	4/46	4/46	5/4
	62.5	50	0/50	0/50	0/5
	75.0	50	0/50	0/50	0/5
	87.5	50	0/50	0/50	0/5
	100.0	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	25	50	50/0	50/0	50/
	50	50	50/0	50/0	50/
	75	50	48/2	49/1	47/
TRA (100)	100	50	4/46	5/45	5/4
	125	50	1/49	4/46	3/4
	150	50	0/50	0/50	0/5
	175	50	0/50	0/50	0/5
	200	50	0/50	0/50	0/5
	0	50	50/0	50/0	50,
	50	50	50/0	50/0	50,
	100	50	50/0	50/0	50,
	150	50	50/0	50/0	50,
TRA (200)	200	50	4/46	6/44	5/4
	250	50	0/50	0/50	0/5
	300	50	0/50	0/50	0/5
	350	50	0/50	0/50	0/5
	400	50	0/50	0/50	0/5
	0	50	50/0	50/0	50/
	250	50	50/0	50/0	50/
	500	50	50/0	50/0	50/
	750	50	50/0	49/1	49,
TRA (1000)	1000	50	4/46	5/45	5/4
	1250	50	2/48	3/47	2/4
	1500	50	0/50	0/50	0/5
	1750	50	0/50	0/50	0/5
	2000	50	0/50	0/50	0/5

To test the specificity of the test, the test device was used to test various drugs, drug metabolites and other components of the same class that are likely to be present in urine. All the components were added to drug-free normal human urine. The following structurally related compounds produced positive results with the test when tested at levels equal to or greater than the concentrations listed below.

	Ta	I	I	Chlordiazepoxide	500	3,4-Methylenedioxyamphetamine	3,000
ems	Concentration (ng/mL)	Items	Concentratio n (ng/mL)			(MDA) 3.4-	.,
-Monoacetylmorphine (6-MAM)	(ng/mL)	JWH-073 3-Hydroxybutyl	1,000	Clobazam	50	Methylenedioxyethylamphetamin	300
		metabolite	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			e (MDEA)	
-Monoacetylmorphine	10	JWH-073 3-Hydroxybutyl	1,000	Clonazepam	800	Morphine (MOP100/OPI100)	100
Na alaina	10.000	metabolite-D5 (indole-D5)	1.000	Clorazepate dipotassium	75	Morphine	100
Codeine	10,000	JWH-019 6-hydroxypentyl	1,000	Delorazepam	500	Codeine	100
thyl morphine	>100,000 1.0000	JWH-122 N-4-hydroxypentyl	2,000	Desalkylflurazepam	150	Ethyl Morphine	200
lydrocodone	1,0000	JWH-210 5-Hydroxypentyl metabolite	5,000	Diazepam	75	Hydrocodone	400
I altimotion a	10,000			Estazolam	800	Hydromorphone	2,000
laltrexone	10,000	AM2201 4-Hydroxypentyl metabolite	1,000	Flunitrazepam	1,800	Levorphanol	5,000
laloxone	1.0000	Ketamine (KET300)		D,L-Lorazepam	>100,000	6-Monoacetylmorphine	200
hebaine	1.00000	Ketamine (KE1300)	300	Midazolam	4,200	Morphine 3-β-D-glucuronide	200
	>100,000			Nitrazepam	3,000	Norcodeine	500
holcodine		Methadone	15,000	Norchlordiazepoxide	75	Normorphine	5,000
Oxycodone	>10,0000	Pethidine	3,750	Nordiazepam	300	Oxycodone	1000
lydromorphone	10000	Methylamphetamine	3,750	Temazepam	150	Oxymorphone	10,000
evorphanol	>10,0000	Methoxyphenamine	3,750	Trazolam	800	Procaine	100,000
norphine	50,000	Promethazine	7,500	Demoxepam	1,500	Thebaine	5,000
mphetamine (AMP300)		Phencyclidine	7,500	Flurazepam	400	Morphine (MOP300/OPI300)	
I-Amphetamine	300	Ketamine (KET1000)		Benzodiazepines (BZO200)		Morphine	300
-Amphetamine	17,500	Ketamine	1,000	Oxazepam	200	Codeine	300
I,I-Amphetamine	850	Methadone	50,000	Alprazolam	50	Ethyl Morphine	300
+/-) 3,4-	1,000	Pethidine	12,500	a-Hydroxyalprazolam	500	Heroin	300
nethylenedioxyamphetamine (MDA)	1			Bromazepam	500	Hydrocodone	5,000
hentermine	1,000	Methylamphetamine	12,500	Chlordiazepoxide	800	Hydromorphone	5,000
-Phenylethylamine	100,000	Methoxyphenamine	12,500	Clobazam	50	Morphine-3-β-d-glucuronide	1,000
yramine	100,000	Promethazine	25,000	Clonazepam	>100,000	6-Monoacetylmorphine	400
-Hydroxynorephedrine	100,000	Phencyclidine	25,000	Clorazepate dipotassium	50	Normorphine	10,000
henylpropanolamine	>100,000	Kratom (KRA100)		Delorazepam	500	Oxycodone	25,000
t)Phenylpropanolamine	>100,000	Mitragynine	100	Desalkylflurazepam	200	Oxymorphone	10,000
-Hydroxyamphetamine	100,000	7-Hydroxymitragynine	5,000	Diazepam	50	Thebaine	30,000
I,I-Norephedrine	100,000	Kratom (KRA300)		Estazolam	1,000	Methadone (MTD200)	
I-Methamphetamine	>100,000	Mitragynine	300	Flunitrazepam	200	Methadone	200
-Methamphetamine	>100,000	7-Hydroxymitragynine	600	D,L-Lorazepam	800	Doxylamine	40.000
+/-) 3,4-				Midazolam	5,000	Methadone (MTD300)	40,000
1ethylenedioxyethylamphetamine	>100,000	Lysergic acid diethylamide (LSD)		Nitrazepam	50	Methadone (MTB353)	300
MDEA)				Norchlordiazepoxide	100	Doxylamine	50.000
+/-)3,4-				Nordiazepam	200	Methaqualone (MQL)	50,000
1ethylenedioxymethamphetamine	>100,000	Lysergic acid diethylamide	20	Temazepam	50	Methagualone	300
MDMA)				Triazolam	500	Opiate (OPI2000)	500
enzphetamine	>100,000	Fentanyl citrate	5	Benzodiazepines (BZO300)	300	Morphine	2.000
phedrine	>100,000	Haloperidol	200	Oxazepam	300	Codeine	2,000
-Ephedrine	>100,000	Paliperidone	1,000	Alprazolam	200	Ethyl Morphine	5,000
-Epinephrine	>100,000	Risperidone	5,000	1	1,500	Heroin	2,000
I,I-Epinephrine	>100,000	Phenibut	10,000	a-Hydroxyalprazolam	1,500		12,500
mphetamine (AMP500)		Orthoxine	10,000	Bromazepam Chlordiazepoxide	1,500	Hydrocodone Hydromorphone	5,000
I-Amphetamine	500	Methamphetamine	]	·	1,500		
Amphetamine	000	(MET300/mAMP300)		Clobazam		Levorphanol	75,000
			_	Clonazepam	>100,000	6-Monoacetylmorphine	5,000

(+/-) 3,4-			I
	2,500	Chloroquine	8.000
methylenedioxyamphetamine (MDA)	1	· ·	-,
Phentermine	1,500	(+/-)-Ephedrine	20,000
Hydroxyamphetamine	8,000	(-)-Methamphetamine	8,000
al Marillo and Control	. 100 0	(+/-) 3,4-	000
d-Methamphetamine	>100,000	Methylenedioxymethamphetamin	800
		e (MDMA)	
I-Methamphetamine	>100,000	β-Phenylethylamine	10,000
(+/-) 3,4-	40.5.5.5	L	
Methylenedioxyethylamphetamine	>100,000	Trimethobenzamide	3,000
(MDEA)			
(+/-) 3,4-		Methamphetamine	
Methylenedioxymethamphetamine	>100,000	(MET500/mAMP500)	
(MDMA)			
Ephedrine	>100,000	D(+)-Methamphetamine	500
Amphetamine (AMP1000)		D-Amphetamine	25,000
d-Amphetamine	1,000	L-Amphetamine	37,500
d,I-Amphetamine	3,000	Chloroquine	10,000
I-Amphetamine	50,000	(+/-)-Ephedrine	25,000
(+/-)3,4-			
methylenedioxyamphetamine (MDA)	5,000	d,I-Methamphetamine	500
Phentermine	3,000	L-Methamphetamine	10,000
		(+/-) 3,4-	,
Phenylpropanolamine	3,000	Methylenedioxyethylamphetamin	500
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	e (MDEA)	
		(+/-) 3,4-	
d-methamphetamine	>100,000	Methylenedioxyamphetamine	500
a methamphetamine	100,000	(MDA)	300
		(+/-) 3,4-	
l-methamphetamine	>100,000	Methylenedioxymethamphetamin	1.000
политривание	100,000	e (MDMA)	.,000
3,4-		e (muma)	
	100,000	B-Phenylothylamina	25,000
Methylenedioxyethylamphetamine (MDEA)	100,000	β-Phenylethylamine	23,000
(H/-) 3.4-		+	
(+/-) 3,4- Methylenedioxymethamphetamine	100.000	Trimethobenzamide	5,000
	100,000	minethopenzamiae	3,000
(MDMA)		all Assessments of the	75.000
Barbiturates (BAR300)	700	d,l-Amphetamine	75,000
Secobarbital	300	p-Hydroxymethamphetamine	15,000
Amobarbital	300	Mephentermine	25,000
Alphenol	150	(1R,2S)-(-)-Ephedrine	50,000
Aprobarbital	200	I-Phenylephrine	100,000
		Methamphetamine	.55,550
Butabarbital	75	(MET1000/mAMP1000)	
Dutathal	100		1000
Butathal	100	D(+)-Methamphetamine	1,000
Butalbital	2,500	D-Amphetamine	50,000
Cyclopentobarbital	600	Chloroquine	50,000
Pentobarbital	300	(+/-)-Ephedrine	50,000
Phenobarbital	100	(-)-Methamphetamine	25,000
	1	(+/-)3,4-	-,-50
Benzodiazepines (BZO100)		methylenedioxymethamphetamin	2,000
2020did20piile3 (D20100)		e (MDMA)	_,555
Oxazepam	100	β-Phenylethylamine	50,000
	75		10,000
Alprazolam	/3	Trimethobenzamide	10,000
a-Hydroxyalprazolam	500	Methylenedioxymethamphetamin	
, ,	1	e (MDMA)	
	1	3,4-	
	400	Methylenedioxymethamphetamin	500
Bromazepam		e (MDMA)	I
Bromazepam			
·	500	3,4-Methylenedioxyamphetamine	3,000
·	500	3,4-Methylenedioxyamphetamine (MDA)	3,000
Chlordiazepoxide		3,4-Methylenedioxyamphetamine (MDA) 3,4-	
Chlordiazepoxide	500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin	3,000 300
Chlordiazepoxide	50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA)	
Chlordiazepoxide	50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100)	
Chlordiazepoxide Clobazam Clonazepam	50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA)	
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium	50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100)	300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam	50 800 75 500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine	300 100 100
Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam	50 800 75 500 150	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine	300 100 100 200
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam	50 800 75 500 150 75	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone	300 100 100 200 400
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam	50 800 75 500 150 75 800	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone	300 100 100 200 400 2,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam	50 800 75 500 150 75	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone	300 100 100 200 400
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam	50 800 75 500 150 75 800	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone	300 100 100 200 400 2,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkyiflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam	50 800 75 500 150 75 800 1,800 >100,000	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine	300 100 100 200 400 2,000 5,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam	50 800 75 500 150 75 800 >100,000 4,200	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide	300 100 100 200 400 2,000 5,000 200 200
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Fluntrazepam  Du,L-Lorazepam  Midazolam  Nitrazepam	50 800 75 500 150 75 800 1,800 1,800 4,200 3,000	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-\beta-D-glucuronide Norcodeine	300 100 100 200 400 2,000 5,000 200 200 500
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Delorazepam Desalkylflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Norchlordiazepoxide	50 800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Norcodeine Normorphine 3-β-D-glucuronide Normorphine Normorphine	300 100 100 200 400 2,000 5,000 200 200 500 5,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepoxide  Nordiazepam	50  800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine	300 100 100 200 400 2,000 5,000 200 200 500 5,000 1000
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Delorazepam Desalkylflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Norchlordiazepam Norchlordiazepoxide Nordiazepam	50 800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Norcodeine Normorphine 3-β-D-glucuronide Normorphine Normorphine	300 100 100 200 400 2,000 5,000 200 200 500 5,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Nitrazepam  Norchlordiazepoxide  Norchlordiazepam  Temazepam	50  800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine	300 100 100 200 400 2,000 5,000 200 200 500 5,000 1000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  Midazolam  Nitrazepam  Norchlordiazepoxide  Nordiazepam  Temazepam  Trazolam	50 800 75 500 150 75 800 100,000 4,200 3,000 75 300 150 800	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone	300 100 100 200 400 2,000 5,000 200 200 500 5,000 1000 100,000
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Desalkylflurazepam Desalkylflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepam Trazolam Demoxepam	50 800 75 500 150 75 800 1,800 -100,000 4,200 3,000 75 300 150 800 1,500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OP1100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine	300 100 100 200 400 2,000 5,000 200 200 500 500 1000 10,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Temazepam  Temazepam  Temazepam  Temzolam  Demoxepam  Flurazepam	50 800 75 500 150 75 800 100,000 4,200 3,000 75 300 150 800	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-B-D-glucuronide Normorphine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300)	300 100 100 200 400 2,000 5,000 200 200 500 5,000 10,000 10,000 5,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  O,L-Lorazepam  Midazolam  Norchlordiazepam  Femazepam  Femazepam  Femazepam  Flunitrazepam  Norchlordiazepam  Fluritrazepam  Fl	50  800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphono Levorphanol 6-Monoacetylmorphine Morphine 3-\beta-0-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine	300 100 100 200 400 2,000 5,000 200 200 200 500 1000 10,000 10,000 300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Dicazepam  Stazolam  Flunitrazepam  Midazolam  Mitrazepam  Morchlordiazepoxide  Nordiazepam  Femazepam  Femazepam  Demoxepam  Demoxepam  Demoxepam  Demoxepam  Benzodiazepines (BZO200)  Dxazepam	50 800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine (Codeine	300 100 100 200 400 2,000 5,000 200 500 5,000 1000 10,000 10,000 5,000 300 300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Diszepam  Stazolam  Clunitrazepam  J.L-Lorazepam  Midazolam  Mitrozepam  Morchlordiazepoxide  Nordiazepam  Femazepam  Femazepam  Clemazepam	50  800 75 500 150 75 800 150 75 800 1,800 1,800 3,000 75 800 1,500 400 200 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-6-D-glucuronide Norrodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine	300  100  100  200  400  2,000  5,000  200  200  500  5,000  100,000  100,000  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Sistazolam  Clurazepam  Clorazepam  Clorazepam  Sistazolam  Clurazepam  Midazolam  Norchlordiazepam  Morchlordiazepam  Femazepam  Fremazepam  Clemazepam	50 800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine (Codeine	300 100 100 200 400 2,000 5,000 200 500 5,000 1000 10,000 10,000 5,000 300 300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Disalkylflurazepam  Disalkylflurazepam  Disalkylflurazepam  Stazolam  Flunitrazepam  Midazolam  Mitrazepam  Morchlordiazepoxide  Nordiazepam  Femazepam  Femazepam  Flurazepam  Cemazepam  Flurazepam  Demoxepam  Flurazepam  Sanzodiazepines (BZO200)  Doxazepam  Alprazolam  1-Hydroxyalprazolam	50  800 75 500 150 75 800 150 75 800 1,800 1,800 3,000 75 800 1,500 400 200 50	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin	300 100 100 200 400 2,000 5,000 200 200 5,000 10,000 10,000 100,000 5,000 300 300 300 300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diszepam  Demoxepam  Demoxepam  Demoxepam  Diszepam  Diszepam	50  800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxymorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone	300  100  100  200  400  2,000  5,000  200  200  1000  10,000  10,000  5,000  300  300  300  5,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Stazolam  Flunitrazepam  O,L-Lorazepam  Midazolam  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepam  Femazepam  Femazepam  Femazepam  Frazolam  Demoxepam  Flurazepam  Benzodiazepines (BZO200)  Dxazepam  Alprazolam  Dra-Hydroxyalprazolam  Bromazepam  Chlordiazepoxide	50  800 75 500 150 75 800 1150 75 800 1100,000 4,200 3,000 75 300 1150 800 1,500 400  200 50 500 800	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Thebaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone	300  100  100  200  400  2,000  5,000  200  200  1000  1000  10,000  10,000  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Diszepam  Stazolam  Cluritrazepam  J.L-Lorazepam  Midazolam  Mitrozepam  Morchlordiazepoxide  Nordiazepam  Femazepam  Cremazepam  Clurazepam  Benzadiazepines (BZO200)  Doxazepam  Alprazolam  J-Hydroxyalprazolam  Bermazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clobazam	50  800 75 500 150 75 800 150 75 800 1,800 1,800 3,000 75 300 150 800 1,500 400  200 50 500 800 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydromorphone Morphine Morphine	300  100  100  200  400  2,000  5,000  200  500  1000  10,000  300  300  300  300  5,000  5,000  1,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Diszepam  Stazolam  Flunitrazepam  OlLorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Femazepam  Femazepam  Flurazepam  Demoxepam  Flurazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Chlordiazepoxide  Chlordiazepoxide  Chlordiazepoxide  Chlordiazepoxide  Clobazam  Clonazepam  Clorazepam	50  800 75 500 150 75 800 1,800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 50 500 800 50 >100,000	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone	300  100  100  200  400  2,000  5,000  200  500  5,000  10,000  300  300  300  5,000  5,000  400  400
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diszepam  Desalkylflurazepam  Diszepam  Stazolam  Flunitrazepam  O,L-Lorazepam  Midazolam  Mitrazepam  Norchlordiazepam  Flunitrazepam  Norchlordiazepam  Flurazepam  Flurazepam  Flurazepam  Flurazepam  Semozepam  Flurazepam  Senzodiazepines (BZO200)  Dozazepam  Alprazolam  3-Hydroxyalprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Clorazepam  Clorazepate dipotassium	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 50	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine-3-β-d-glucuronide 6-Monoacetylmorphine	300  100  100  200  400  2,000  5,000  200  200  500  5,000  10,000  300  300  300  300  5,000  1,000  1,000  10,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Diszepam  Stazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Femazepam  Femazepam  Flurazepam  Flurazepam  Flurazepam  Characepam  Benzodiazepines (BZO200)  Dxazepam  Alprazolam  Bromazepam  Chlordiazepam  Clorazepam  Clorazepate dipotassium	50  800 75 500 150 75 800 1,800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 50 500 800 50 >100,000	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone	300  100  100  200  400  2,000  5,000  200  500  5,000  10,000  300  300  300  5,000  5,000  5,000  400  400
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diazepam  Stazolam  Hunitrazepam  O,L-Lorazepam  Midazolam  Mitrazepam  Norchlordiazepoxide  Norchlordiazepam  Trazolam  Demoxepam  Hurazepam  Renzaepam  Clorazepam  Clorazepam  Clorazepam  Chlordiazepoxide  Clorazepam  Chlordiazepoxide  Clorazepam  Chlordiazepoxide  Clorazepam  Chlordiazepoxide  Clorazepam  Chlordiazepoxide  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepate dipotassium	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 800 50 >100,000 50 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-\beta-D-glucuronide Norcodeine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-\beta-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Oxycodone	300  100  100  200  400  2,000  5,000  200  200  300  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diszepam  Estazolam  Flunitrazepam  Di_L-Lorazepam  Midazolam  Nitrazepam  Norchlordiazepoxide  Nordiazepam  Trazolam  Demoxepam  Flurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Benzodiazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clobazam  Clorazepam  Delorazepam  Desalkylflurazepam	50  800 75 500 150 75 800 150 75 800 1,800 1,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 200	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Morphine Godeine Codeine Codein	300  100  100  200  400  2,000  5,000  200  200  300  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkyiflurazepam  Diazepam  Estazolam  Flunitrazepam  DiLorazepam  Midazolam  Norchlordiazepoxide  Norchlordiazepom  Temazepam  Temazepam  Plunizepam  Desalkyiflurazepam  Norchlordiazepoxide  Norchlordiazepoxide  Nordiazepam  Temazepam  Temazepam  Clemoxepam  Flurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  a-Hydroxyalprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Clonazepam  Clonazepam  Desalkyiflurazepam  Desalkyiflurazepam  Desalkyiflurazepam  Desalkyiflurazepam  Desalkyiflurazepam  Desalkyiflurazepam	50  800 75 500 150 75 800 1,800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  50 500 500 500 500 500 500 500	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydrocodone Hydrocodone Hydrocodone Hydromorphone Horphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine	300  100  100  200  400  2,000  5,000  200  200  300  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Deslorazepam  Desalkylflurazepam  Dizzepam  Estazolam  Flunitrazepam  Di_L-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Temazepam  Temazepam  Temazepam  Flurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  B-Hydroxyalprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Clonazepam  Clorazepam  Clorazepam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Estazolam  Estazolam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphone Thebaine Methadone (MTD200)	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  5,000  300  300  300  300  5,000  1,000  400  1,000  30,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Disizepam  Estazolam  Flunitrazepam  Di-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Trazolam  Demoxepam  Flurazepam  Benzadiazepines (BZO200)  Dxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clonazepam  Chlordiazepam  Clorazepam  Clorazepate dipotassium  Desalkylflurazepam  Disizepam  Disizepam  Flunitrazepam  Flunitrazepam  Flunitrazepam	50  800 75 500 150 75 800 150 75 800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 800 50 500 500 500 500 500 500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxymorphone Doxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Morphine-3-β-d-glucuronide Thebaine Normorphine Oxycodone Oxymorphone Thebaine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD200) Methadone	300  100  100  200  400  2,000  5,000  200  200  500  5,000  10,000  300  300  300  300  5,000  1,000  10,000  10,000  1,000  25,000  10,000  25,000  10,000  25,000  10,000  25,000  200
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Disizepam  Estazolam  Flunitrazepam  Di-Lorazepam  Midazolam  Norchlordiazepam  Norchlordiazepam  Trazolam  Demoxepam  Flurazepam  Benzadiazepines (BZO200)  Dxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clonazepam  Chlordiazepam  Clorazepam  Clorazepate dipotassium  Desalkylflurazepam  Disizepam  Disizepam  Flunitrazepam  Flunitrazepam  Flunitrazepam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphone Thebaine Methadone (MTD200)	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  5,000  300  300  300  300  5,000  1,000  400  1,000  30,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  Norchlordiazepoxide  Nordiazepam  Norchlordiazepoxide  Nordiazepam  Temazepam  Flurazepam  Demoxepam  Flurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  a-Hydroxyalprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Clorazepam  Clorazepam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Estazolam  Flunitrazepam  Estazolam  Flurazepam  Desalkylflurazepam  Diazepam  Estazolam  Flurazepam  Estazolam  Flurazepam  Desalkylflurazepam  Diazepam  Estazolam  Flurazepam  Estazolam  Flurazepam  Diazepam  Estazolam  Flurazepam  Diazepam  Estazolam  Flurazepam  Dolazepam  Elurazepam  Dolazepam  Estazolam  Flurazepam	50  800 75 500 150 75 800 150 75 800 1100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 800 50 500 500 500 500 500 500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Thebaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Codeine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Morphine-3-G-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone Methadone Doxylamine	300  100  100  200  400  2,000  5,000  200  200  500  5,000  10,000  300  300  300  300  5,000  1,000  10,000  10,000  1,000  25,000  10,000  25,000  10,000  25,000  10,000  25,000  200
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Desalkyiflurazepam Desalkyiflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepam Trazolam Demoxepam Flurazepam Benzodiazepines (BZO200) Oxazepam Alprazolam a-Hydroxyalprazolam Bromazepam Clorazepam Clorazepate dipotassium Delorazepam Clorazepam Clorazepam Clorazepam Desalkyiflurazepam Desalkyiflurazepam Desalkyiflurazepam Desalkyiflurazepam Desalkyiflurazepam Desalkyiflurazepam Diazepam Diazepam Estazolam Flunitrazepam Diazepam Midazolam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydrocodone Hydromorphone Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxycodone Oxymorphone Thebaine Methadone Methadone Doxylamine Methadone (MTD300)	300  100  100  200  400  2,000  5,000  200  5,000  10,000  10,000  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Deslakylflurazepam  Diszepam  Diszepam  Diszepam  Stazolam  Flunitrazepam  Oli-Lorazepam  Midazolam  Norchlordiazepoxide  Nordiazepam  Femazepam  Flunizepam  Pemoxepam  Flurazepam  Clorazepam  Aprazolam  Demoxepam  Clorazepam  Clorazepam  Chordiazepoxide  Demoxepam  Clorazepam  Chordiazepoxide  Clobazam  Chordiazepoxide  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Clorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Diazepam  Stazolam  Flunitrazepam  Di,L-Lorazepam  Midazolam  Nitrazepam  Nitrazepam	50  800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  50 500 500 500 500 500 1,000 50 1,000 200 800 50 500 500 500 500 500 500 500 50	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Hydromorphone Normorphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorph	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diszepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepoxide  Nordiazepam  Emazepam  Temazepam  Temazepam  Plurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Clorazepam  Clorazepam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Diazepam  Diazepam  Diazepam  Diazepam  Mitrazepam  Midazolam  Nitrazepam  Norchlordiazepoxide  Norchlordiazepoxide	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxymorphone Doxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Morphine-3-β-d-glucuronide Thebaine Morphine-3-β-d-glucuronide Morphine-3-β-d-glucuronide Morphine-3-β-d-glucuronide Morphine Normorphone Normorphone Normorphine Noxycodone Oxymorphone Morphine-3-β-d-glucuronide	300  100  100  200  400  2,000  5,000  200  5,000  10,000  10,000  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Deslorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepami  Temazepam  Flunizepam  Benzodiazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clobazam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Estazolam  Delorazepam  Delorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Norchlordiazepoxide  Nordiazepam  Norchlordiazepam  Norchlordiazepoxide  Nordiazepam  Nordiazepam	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 200 50 50 500 800 500 500 500 500 500 500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine  Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD300) Methadone Doxylamine Methadune (MTD300) Methadone Doxylamine Methaqualone (MQL)	300  100  100  200  400  2,000  5,000  200  200  300  300  300  300  5,000  1,000  10,000  10,000  25,000  10,000  25,000  200  400  200  400  30,000  300  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Deslorazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  D,L-Lorazepam  Midazolam  Norchlordiazepami  Temazepam  Flunizepam  Benzodiazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clobazam  Chlordiazepoxide  Clobazam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Estazolam  Delorazepam  Delorazepate dipotassium  Delorazepam  Desalkylflurazepam  Diazepam  Norchlordiazepoxide  Nordiazepam  Norchlordiazepam  Norchlordiazepoxide  Nordiazepam  Nordiazepam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine (MOP300-OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone Doxylamine Methadone Doxylamine Methaduole (MTD300) Methaqualone Methaqualone Methaduone Methaqualone Methaqualone Methaqualone	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Desalkyiflurazepam Desalkyiflurazepam Diazepam Estazolam Flunitrazepam Norchlordiazepoxide Nordiazepam Trazolam Demoxepam Flurizepam Norchlordiazepoxide Nordiazepam Trazolam Demoxepam Flurizepam Benzodiazepines (BZO200) Oxazepam Alprazolam Benzodiazepines (BZO200) Coxazepam Clorazepam Clorazepam Clorazepam Clorazepam Clorazepam Clorazepam Desalkyiflurazepam Desalkyiflurazepam Desalkyiflurazepam Diazepam D	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 500 500 200 50 50 500 800 500 500 500 500 500 500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine  Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD300) Methadone Doxylamine Methadune (MTD300) Methadone Doxylamine Methaqualone (MQL)	300  100  100  200  400  2,000  5,000  200  200  300  300  300  300  5,000  1,000  10,000  10,000  25,000  10,000  25,000  200  400  200  400  30,000  300  300  300  300  300
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Deslakylflurazepam  Discapam  Estazolam  Flunitrazepam  Midazolam  Norchlordiazepoxide  Nordiazepam  Demoxepam  Flunizepam  Norchlordiazepoxide  Nordiazepam  Flurazepam  Flurazepam  Clorazepam  Alprazolam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Chlordiazepoxide  Chlordiazepoxide  Clobazam  Clonazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Clorazepam  Delorazepam  Estazolam  Flunitrazepam  Dicazepam  Midazolam  Nitrazepam  Norchlordiazepoxide  Nordiazepam  Flemazepam  Friazolam	50  800 75 500 150 75 800 150 75 800 1100,000 4,200 3,000 75 300 1150 800 1,500 400  200 50 50 500 500 500 500 500 500 50	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD300) Methadone Doxylamine Methadone (MTD300) Methadone Doxylamine Methadone (MQL) Methaqualone Opiate (OPI2000)	300  100  100  200  400  2,000  5,000  200  200  5,000  10,000  300  300  300  300  30,000  200  40,000  300  30,000  300  30,000  300  3
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Diszepam  Estazolam  Flunitrazepam  Norchlordiazepam  Demoxepam  Flunitrazepam  Norchlordiazepam  Flunitrazepam  Norchlordiazepam  Flunzepam  Flunzepam  Flunzepam  Flurazepam  Clorazepam  Benzodiazepines (BZO200)  Doxazepam  Alprazolam  Bromazepam  Chlordiazepoxide  Clohazepam  Clorazepam  Clorazepam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Dizzepam  Estazolam  Flunitrazepam  Dizzepam  Estazolam  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepam  Norchlordiazepam  Norchlordiazepoxide  Remazepam  Flunitrazepam  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepoxide  Remazepam  Flemazepam  Fl	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 200 600 50 1,000 200 800 50 1,000 50 50 1,000 50 50 50 50 50 50 50 50 50 50 50 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine (MOP300/OPI300) Morphine Heroin Hydrocodone Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Thebaine Morphine-3-β-d-glucuronide Normorphine-3-β-d-glucuronide Normorphine Normorphone Morphine-3-β-d-glucuronide Normorphone Normorphone Normorphone Normorphone Normorphone Normorphone Normorphone Normorphone Normorphone Methadone Doxylamine Methadone Doxylamine Methaqualone Opiate (OPI2000) Morphine Opiate (OPI2000) Morphine	300  100  100  200  400  200  5,000  5,000  10,000  10,000  5,000  300  300  300  5,000  1,000  10,000  25,000  10,000  25,000  30,000  30,000  30,000  30,000  200  40,000
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Stazolam  Flunitrazepam  O,L-Lorazepam  Norchlordiazepam  Flurazepam  Flurazepam  Flurazepam  Benzodiazepines (BZO200)  Dxazepam  Alprazolam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlordiazepam  Chlorazepam  Chlordiazepam  Chlorazepam  Chlorazepam  Chlorazepam  Chlorazepam  Chlorazepam  Chlorazepam  Chlorazepam  Chorazepam  Chorazepa	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 200 50 500 200 50 1,000 200 800 5,000 50 100 200 50 50 50 50 50 50 50 50 50 50 50 50 5	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone Doxylamine Methadone Doxylamine Methadone Doxylamine Methaqualone Morphine Opiate (OPI2000) Morphine Codeine Codeine	300  100  100  200  400  2,000  5,000  200  200  500  5,000  10,000  300  300  300  300  5,000  1,000  10,000  10,000  25,000  10,000  25,000  10,000  30,000  30,000  30,000  300  3
Chlordiazepoxide  Clobazam  Clonazepam  Clorazepate dipotassium  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Estazolam  Flunitrazepam  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepom  Trazolam  Demoxepam  Flurazepam  Benzodiazepines (BZO200)  Oxazepam  Alprazolam  Clonazepam  Clonazepam  Clonazepam  Clorazepam  Desalkylflurazepam  Desalkylflurazepam  Desalkylflurazepam  Diazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Desalkylflurazepam  Diazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Delorazepam  Desalkylflurazepam  Diazepam  Desalkylflurazepam  Diazepam  Temazepam  Nitrazepam  Nitrazepam  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepoxide  Norchlordiazepom  Temazepam  Temazepam  Tirazolam  Benzodiazepines (BZO300)  Oxazepam  Alprazolam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 50 500 500 200 50 1,000 50 1,000 50 50 50 50 50 50 50 50 50 50 50 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Thebaine Morphine (MOP300/OPI300) Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Morphine-3-B-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD200) Methadone Doxylamine Methadone (MTD300) Methadone Doxylamine Methaqualone Morphine Codeine Ethyl Morphine	300  100  100  200  400  2,000  5,000  200  5,000  10,000  10,000  5,000  300  300  300  300  300  3
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Deslorazepam Desalkylflurazepam Disagepam Estazolam Flunitrazepam DiLorazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepam Estazolam Flunitrazepam Norchlordiazepoxide Nordiazepam Temazepam Temazepam Flurazepam Benzodiazepines (BZO200) Oxazepam Alprazolam a-Hydroxyalprazolam Bromazepam Clorazepate dipotassium Desalkylflurazepam Desalkylflurazepam Diazepam Flunitrazepam Desalkylflurazepam Diazepam	50  800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  50 50 500 500 500 500 500 500 5	3,4-Methylenedioxyamphetamine (MDA) 3,4-Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Morphine-3-β-d-glucuronide Thebaine Morphine Normorphine Oxycodone Oxymorphone Normorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD300) Methadone Doxylamine Methadone (MTD300) Methadone Opiate (OPI2000) Morphine Codeine Ethyl Morphine	300  100  100  200  400  2,000  5,000  200  5,000  10,000  300  300  300  300  5,000  10,000  25,000  10,000  25,000  30,000  30,000  300  30,000  300  300  300  30,000
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Deslorazepam Desalkylflurazepam Diszepam Estazolam Flunitrazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepam Temazepam Flurazepam Benzodiazepines (BZO200) Oxazepam Alprazolam Clonazepam Chlordiazepoxide Clobazam Clorazepam Clorazepam Clorazepam Fluritrazepam Bromazepam Chlordiazepoxide Clobazam Clorazepam Clorazepam Desalkylflurazepam Desalkylflurazepam Diazepam Diazepam Diazepam Diazepam Clorazepam Diazepam Diazepam Diazepam Diazepam Diazepam Estazolam Nitrazepam Di-L-Lorazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepoxide Nordiazepoxide Nordiazepam Diazepam Estazolam Flunitrazepam Diazepam Diazepam Estazolam Flunitrazepam Diazepam Benzodiazepines (BZO300) Oxazepam Benzodiazepines (BZO300) Oxazepam Alprazolam a-Hydroxyalprazolam Bromazepam Bromazepam Bromazepam Bromazepam Bromazepam Bromazepam Bromazepam Bromazepam	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 200 50 500 500 500 200 800 50 1,000 200 800 50 1,000 200 800 50 50 50 50 50 1,000 200 800 50 50 50 50 1,000 200 800 50 50 50 50 1,000 50 50 50 50 50 50 50 50 50 50 50 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD200) Methadone Doxylamine Methadone Doxylamine Methaqualone Opiate (OPI2000) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Ethyl Morphine	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  5,000  300  300  300  300  5,000  10,000  25,000  10,000  25,000  30,000  30,000  30,000  30,000  30,000  30,000  30,000  300  300  300  30,000  300  300  300  30,000  300
Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Desalkylflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Norchlordiazepoxide Nordiazepam Benwazepam Flurazepam Norchlordiazepoxide Nordiazepam Flurazepam Flurazepam Flurazepam Flurazepam Flurazepam Flurazepam Flurazepam Chlordiazepoxide Clobazam Chlordiazepoxide Clobazam Clorazepate dipotassium Delorazepam Flurazepam Desalkylflurazepam Diazepam Desalkylflurazepam Diazepam Chlordiazepoxide Clorazepam Diazepam Clorazepam Desalkylflurazepam Diazepam Diazepam Trazolam Diazepam Diazepam Diazepam Diazepam Diazepam Diazepam Diazepam Besadolam Nitrazepam Norchlordiazepoxide Nordiazepam Norchlordiazepoxide Nordiazepam Norchlordiazepoxide Nordiazepam Temazepam Triazolam Benzodiazepines (BZO300) Oxazepam Alprazolam Alprazolam Bromazepam Bromazepam Chlordiazepoxide	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500 500 500 200 50 500 1,000 200 800 5,000 50 1,000 200 50 50 1,000 200 50 50 1,000 200 50 50 1,000 200 50 50 1,000 200 1,500	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-\beta-D-glucuronide Norcodeine Ethyl Morphine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-\beta-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Dxymorphone Morphine-3-\beta-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD200) Methadone Doxylamine Methadone Doxylamine Methadone (MTD300) Methadone Opiate (OPI2000) Morphine Codeine Ethyl Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone	300  100  100  200  400  2,000  5,000  200  200  200  300  300  300  300
Chlordiazepam  Chlordiazepoxide  Clobazam  Clonazepam Clorazepate dipotassium Delorazepam Desalkyflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Norchlordiazepoxide Nordiazepam Trazolam Demoxepam Flurazepam Benzodiazepines (BZO200) Oxazepam Alprazolam Chlordiazepoxide Nordiazepam Temazepam Temazepam Temazepam Benzodiazepines (BZO200) Oxazepam Alprayolam Benzodiazepines (BZO200) Chordiazepoxide Clobazam Chlordiazepoxide Clobazam Clorazepam Desalkylflurazepam Desalkylflurazepam Diazepam Estazolam Flunitrazepam D,L-Lorazepam Midazolam Nitrazepam Midazolam Nitrazepam D,L-Lorazepam Midazolam Nitrazepam D,L-Lorazepam Midazolam Nitrazepam D,L-Lorazepam Midazolam Nitrazepam Temazepam Temazepam Temazepam Temazepam Temazepam Alprazolam Benzodiazepines (BZO300) Oxazepam Alprazolam Benzodiazepines (BZO300) CNazepam Alprazolam Bromazepam Chlordiazepoxide Clobazam	50  800 75 500 150 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 200 50 500 500 500 200 800 50 1,000 200 800 50 1,000 200 800 50 50 50 50 50 1,000 200 800 50 50 50 50 1,000 200 800 50 50 50 50 1,000 50 50 50 50 50 50 50 50 50 50 50 50	3,4-Methylenedioxyamphetamine (MDA) 3,4- Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Coxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Oxycodone Oxymorphone Thebaine Methadone (MTD200) Methadone Doxylamine Methadone Doxylamine Methaqualone Opiate (OPI2000) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Ethyl Morphine	300  100  100  200  400  200  5,000  200  5,000  10,000  10,000  5,000  300  300  300  300  5,000  10,000  25,000  10,000  25,000  30,000  30,000  30,000  30,000  30,000  30,000  30,000  300  300  300  30,000  300  300  300  30,000  300

	25,000	D(+)-Methamphetamine	300	Clorazepate dipotassium	200	Morphine 3-β-D-glucuronide	2,000
е	1,500	D-Amphetamine	40,000	Delorazepam	1,500	Norcodeine	12,500
	2,500	Chloroquine	8,000	Desalkylflurazepam	400	Normorphine	50,000
amphetamine (MDA)		·		Diazepam	200	Oxycodone	25,000
	1,500	(+/-)-Ephedrine	20,000	Estazolam	2,500	Oxymorphone	25,000
amine	8,000	(-)-Methamphetamine	8,000	Flunitrazepam	400	Procaine	150,000
amine	>100,000	(+/-) 3,4- Methylenedioxymethamphetamin	800	D,L-Lorazepam Midazolam	1500 12,500	Thebaine	100,000
irinie	100,000	e (MDMA)	1	Midazolam Nitrazepam	100	Oxycodone (OXY) Oxycodone	100
mine	>100,000	β-Phenylethylamine	10,000	Norchlordiazepoxide	200	Dihydrocodeine	20,000
	,			Nordiazepam	400	Codeine	100,000
ethylamphetamine	>100,000	Trimethobenzamide	3,000	Temazepam	100	Hydromorphone	100,000
				Triazolam	2,500	Morphine	>100,000
		Methamphetamine	ı	Buprenorphine (BUP5)		Acetylmorphine	>100,000
methamphetamine	>100,000	(MET500/mAMP500)	ı .	Buprenorphine	5	Buprenorphine	>100,000
	>100,000	D(+)-Methamphetamine	500	Buprenorphine -3-D-Glucuronide	10	Ethylmorphine	>100,000
AMP1000)	100,000	D-Amphetamine	25,000	Norbuprenorphine	15	Phencyclidine (PCP)	
)	1,000	L-Amphetamine	37,500	Norbuprenorphine 3-D-Glucuronide	100	Phencyclidine	25
е	3,000	Chloroquine	10,000	Buprenorphine (BUP10)	10	4-Hydroxyphencyclidine	12,500
	50,000	(+/-)-Ephedrine	25,000	Buprenorphine Buprenorphine -3-D-Glucuronide	10 15	Pregabalin (PGB) Pregabalin	500
	5,000	d,I-Methamphetamine	500	Norbuprenorphine	20	Vigabatrin	>100,000
amphetamine (MDA)		<u> </u>		Norbuprenorphine 3-D-Glucuronide	200	Gabapentin	>100,000
	3,000	L-Methamphetamine	10,000	Cocaine (COC100)	200	Phenibut	100,000
amine	3,000	(+/-) 3,4- Methylenedioxyethylamphetamin	500	Benzoylecgonine	100	Propoxyphene (PPX)	
arriire	3,000	e (MDEA)	300	Cocaine	250	d-Propoxyphene	300
		(+/-) 3,4-		Cocaethylene	4,000	d-Norpropoxyphene	300
amine	>100,000	Methylenedioxyamphetamine	500	Ecgonine	10,000	Nortriptyline (TCA)	
		(MDA)		Cocaine (COC150)		Nortriptyline	1,000
	100.000	(+/-) 3,4-		Benzoylecgonine	150	Nordoxepin	1,000
mine	>100,000	Methylenedioxymethamphetamin	1,000	Cocaine	375	Trimipramine	3,000
		e (MDMA)		Cocaethylene Ecgonine	6,250 16,000	Amitriptyline Promazine	1,500 1,500
ethylamphetamine	100,000	β-Phenylethylamine	25,000	Norcocaine	50,000	Desipramine	200
ouriyi arripi lotariii lo	1.00,000	p . Honyleanylaninie	20,000	Cocaine (COC300)	30,000	Imipramine	400
				Benzoylecgonine	300	Clomipramine	12,500
methamphetamine	100,000	Trimethobenzamide	5,000	Cocaine	750	Doxepin	2,000
				Cocaethylene	12,500	Maprotiline	2,000
AR300)	700	d,l-Amphetamine	75,000	Ecgonine	32,000	Promethazine	25,000
	300	p-Hydroxymethamphetamine	15,000	Cotinine (COT)		Cannabinoids (THC15)	
	300 150	Mephentermine (1R,2S)-(-)-Ephedrine	25,000 50,000	Cotinine	200	11-nor-Δ9-THC-9-COOH	15
	200	I-Phenylephrine	100,000	EDDP100		11-hydroxy-Δ9-	25,000
		Methamphetamine	100,000	2-ethylidene-1,5-dimethyl-3,3-		Tetrahydrocannabinol	<u> </u>
	75	(MET1000/mAMP1000)	ı .	diphenylpyrrolidine	100	Δ8-Tetrahydrocannabinol	25,000
	100	D(+)-Methamphetamine	1,000	Methadone	100,000	Δ9-Tetrahydrocannabinol	25,000
	2,500	D-Amphetamine	50,000	EMDP	100,000	Cannabinol	25,000
ital	600	Chloroquine	50,000	EDDP300		Cannabidiol	50,000
	300	(+/-)-Ephedrine	50,000	2-ethylidene-1,5-dimethyl-3,3-	300	Cannabinoids (THC25)	
	100	(-)-Methamphetamine	25,000	diphenylpyrrolidine			
(220100)		(+/-)3,4-		Methadone	300,000	11-nor-Δ9-THC-9-COOH	25
s (BZO100)		methylenedioxymethamphetamin e (MDMA)	2,000	EMDP	300,000	11-nor-Δ8-THC-9-COOH	15
	100	β-Phenylethylamine	50,000	Ethyl Glucuronide (EtG300)		11-hydroxy-Δ9-	1,250
	75	Trimethobenzamide	10,000	Ethyl Glucuronide	300	Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol	3,750
		Methylenedioxymethamphetamin	15/255	Ethyl Glucuronide (EtG500)	300	Δ9-Tetrahydrocannabinol	5,000
zolam	500	e (MDMA)		Ethyl Glucuronide	500	Cannabinol	50,000
		3,4-		Fentanyl (FTY)	-	Cannabidiol	50,000
	400	Methylenedioxymethamphetamin	500	Norfentanyl	20	Cannabinoids (THC40)	
		e (MDMA)		Fentanyl	200	11-nor-Δ9-THC-9-COOH	40
le	500	3,4-Methylenedioxyamphetamine (MDA)	3,000	Gabapentin (GAB)		11-nor-Δ8-THC-9-COOH	20
		(ITIDA)		- as a serial (0, 15)		IT HOLD THE 7 COOL	120
		3.4-			2 000	11-hydroxy-Δ9-	
	50	3,4- Methylenedioxyethylamphetamin	300	Gabapentin	2,000	11-hydroxy-∆9- Tetrahydrocannabinol	2,000
	50		300	Gabapentin Pregabalin	90,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol	2,000 6,000
	800	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100)		Gabapentin Pregabalin Vigabatrin		11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol	2,000 6,000 8,000
otassium	800 75	Methylenedioxyethylamphetamin e (MDEA)  Morphine (MOP100/OPI100)  Morphine	100	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO)	90,000 >100,000	11-hydroxy-Δ9- Tetrahydrocannabinol A8-Tetrahydrocannabinol A9-Tetrahydrocannabinol Cannabinol	2,000 6,000 8,000 80,000
	800 75 500	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine	100	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone	90,000 >100,000 300	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol	2,000 6,000 8,000
ootassium	800 75 500 150	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine	100 100 200	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine	90,000 >100,000 300 90000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol Cannabinoids (THC50)	2,000 6,000 8,000 80,000
	800 75 500 150 75	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone	100 100 200 400	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone	90,000 >100,000 300	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol	2,000 6,000 8,000 80,000 80,000
	800 75 500 150 75 800	Methylenedioxyethylamphetamin e (MDEA)  Morphine (MOP100/OPI100)  Morphine  Codeine  Ethyl Morphine  Hydrocodone  Hydromorphone	100 100 200 400 2,000	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine	90,000 >100,000 300 90000 >100,000 50000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH	2,000 6,000 8,000 80,000 80,000 50 30
	800 75 500 150 75 800 1,800	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol	100 100 200 400 2,000 5,000	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine Codeine	90,000 >100,000 300 90000 >100,000 50000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol	2,000 6,000 8,000 80,000 80,000 50 30 2,500
	800 75 500 150 75 800 1,800 >100,000	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine	100 100 200 400 2,000 5,000 200	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine Codeine 6-Acetylmorphine	90,000 >100,000 300 90000 >100,000 50000 >100,000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol	2,000 6,000 8,000 80,000 80,000 50 30 2,500
	800 75 500 150 75 800 1,800	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol	100 100 200 400 2,000 5,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide	90,000 >100,000 300 90000 >100,000 50000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol	2,000 6,000 8,000 80,000 80,000 50 30 2,500
	800 75 500 150 75 800 1,800 >100,000 4,200	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide	100 100 200 400 2,000 5,000 200	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine Codeine 6-Acetylmorphine Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-	90,000 >100,000 300 90000 >100,000 50000 >100,000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol	2,000 6,000 8,000 80,000 80,000 50 30 2,500
oam	800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine	100 100 200 400 2,000 5,000 200 200 500 5,000 1000	Gabapentin Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine Codeine 6-Acetylmorphine Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-glucuronide	90,000 >100,000 300 90000 >100,000 50000 >100,000 >100,000 >100,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol	2,000 6,000 80,000 80,000 50 330 2,500 7,500 10,000
oam	800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Normorphine	100 100 200 400 2,000 5,000 200 200 500 5,000	Gabapentin  Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine  Codeine 6-Acetylmorphine Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-glucuronide Oxycodone	90,000 >100,000 300 90000 >100,000 50000 >100,000 >100,000 >100,000 100,000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000
oam	800 75 500 150 75 800 1,800 4,200 3,000 75 300 150 800	Methylenedioxyethylamphetamin e (MDEA)  Morphine (MOP100/OPI100)  Morphine  Codeine  Ethyl Morphine  Hydrocodone  Hydrocorphanol  6-Monoacetylmorphine  Morphine 3-β-D-glucuronide  Norcodeine  Normorphine  Oxycodone  Oxymorphone  Procaine	100 100 200 400 2,000 5,000 200 200 200 500 5,000 1000 10,000	Gabapentin  Pregabalin Vigabatrin  Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine  Codeine 6-Acetylmorphine Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-glucuronide Oxycodone Norhydromorphone HCI	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabidiol Tramadol (TRA100)	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000
oam	800 75 500 150 75 800 1,800 3,000 75 300 150 800 1,500	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine	100 100 200 400 2,000 5,000 200 200 500 5,000 1000	Gabapentin  Pregabalin Vigabatrin Hydromorphone (HMO) Hydromorphone Thebaine Buprenophine Morphine  Codeine 6-Acetylmorphine Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-glucuronide Oxycodone	90,000 >100,000 300 90000 >100,000 50000 >100,000 >100,000 >100,000 100,000	11-hydroxy-Δ9- Tetrahydrocannabinol  Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol	2,000 6,000 80,000 80,000 50 330 2,500 7,500 10,000
oxide	800 75 500 150 75 800 1,800 4,200 3,000 75 300 150 800	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300)	100 100 200 400 2,000 5,000 200 200 500 5,000 1000 10,000 10,000 5,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Oxycodone  Norhydromorphone HCI  Hydrocodone	90,000 >100,000 300 90000 50000 5000 >100,000 >100,000 100,000 100,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabidiol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000
oam	800 75 500 150 75 800 110,000 4,200 3,000 75 300 150 800 1,500	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol δ-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine	100 100 200 400 2,000 5,000 200 200 200 500 500 1000 1000 100,000 5,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuronide  Oxycodone  Norhydromorphone HCI  Hydrocodone  Naloxone hydrochloride	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 100,000 500	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinols (THC50) 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol Tramadol (TRA200)	2,000 6,000 8,000 80,000 80,000 2,500 7,500 100,000 100,000
oxide	800 75 500 150 75 800 1,800 100,000 4,200 3,000 75 300 150 800 1,500 400	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydrocodone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine	100 100 200 400 2,000 5,000 200 200 500 5,000 1000 10,000 10,000 5,000 300 300	Gabapentin  Pregabalin Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Coxycodone  Norhydromorphone HCl  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-073 Butanoic Acid	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabidiol Tramadol (TRA100) Tramadol (TRA200) Tramadol	2,000 6,000 8,000 80,000 80,000 2,500 7,500 100,000 100,000
oxide s (BZO200)	800 75 500 150 75 800 1,800 4,200 3,000 75 300 150 800 1,500 400	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine	100 100 200 400 2,000 5,000 200 200 200 500 5,000 100,000 10,000 5,000 300 300	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Oxycodone  Norhydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl	90,000 >100,000 300 90000 50000 50000 >100,000 >100,000 100,000 100,000 100,000 50 50 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide	800 75 500 150 75 800 1,800 1,800 1,000 4,200 3,000 75 300 150 800 1,500 400	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine	100 100 200 400 2,000 5,000 200 200 200 500 5,000 1000 100,000 5,000 300 300 300 300	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide Hydromorphone-3-beta-D-glucuronide Oxycodone Norhydromorphone HCI Hydrocodone Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid JWH-018 N-4-hydroxypentyl JWH-018 (Spice Cannabinoid)	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide s (BZO200)	800 75 500 150 75 800 150 75 800 >100,000 4,200 3,000 75 300 150 800 1,500 400  200 50 500	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol δ-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone	100 100 200 400 2,000 5,000 200 200 200 500 5,000 100,000 10,000 5,000 300 300 300 300 5,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 4-Hydroxypentyl	90,000 >100,000 300 90000 50000 50000 >100,000 >100,000 100,000 100,000 100,000 50 50 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide s (BZO200)	800 75 500 150 75 800 1,800 1,800 1,000 4,200 3,000 75 300 150 800 1,500 400	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine	100 100 200 400 2,000 5,000 200 200 200 500 5,000 1000 100,000 5,000 300 300 300 300	Gabapentin  Pregabalin Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bourde  Oxycodone  Narhydromorphone HCl  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide s (BZO200)	800 75 500 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 800	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone	100 100 200 400 2,000 5,000 200 200 500 500 1000 10,000 10,000 300 300 300 300 5,000 5,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 4-Hydroxypentyl	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 50 50 50 50 50 50	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide s (BZO200)	800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 50 50 50 50 50	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine	100 100 200 400 2,000 5,000 200 200 5,000 100,000 10,000 300 300 300 300 5,000 5,000 1,000 400 10,000	Gabapentin  Pregabalin Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bourde  Oxycodone  Narhydromorphone HCl  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide  s (BZO200)  zolam  le  otassium	800 75 500 150 75 800 150 75 800 1100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 500 500 500 500 500 500 50	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol δ-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Hydrocodone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide δ-Monoacetylmorphine Normorphine Norphine	100 100 200 400 2,000 5,000 200 200 200 1000 1000 10,000 10,000 300 300 300 300 5,000 5,000 1,000 1,000 1,000 1,000 1,000 25,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Oxycodone  Norhydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-015 (Spice Cannabinoid)	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinoids (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100
oxide s (BZO200) zolam	800 75 500 150 75 800 1,800 100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 800 50 500 500 500 500 200	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Morphine Oxycodone	100 100 200 400 2,000 5,000 200 500 500 10,000 10,000 300 300 300 300 5,000 1,000 1,000 1,000 1,000 1,000 1,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Oxycodone  Narhydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-073 (Spice Cannabinoid)  JWH-073 (Spice Cannabinoid)  Effect of Urinary Specific Gravity  The results demonstrate that the urin	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinol 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol Tramadol (TRA1000) Tramadol Tramadol (TRA1000) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100,000 1,000
oxide  s (BZO200)  zolam  le  otassium	800 75 500 150 75 800 1,800 4,200 3,000 75 300 150 800 1,500 400 200 50 500 500 500 500 500 500 500 50	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Ethyl Morphine Heroin Hydrocodone Hydrocodone Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Oxycodone	100 100 200 400 2,000 5,000 200 200 200 1000 1000 10,000 10,000 300 300 300 300 5,000 5,000 1,000 1,000 1,000 1,000 1,000 25,000	Gabapentin  Pregabalin Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Norhydromorphone HCl  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-073 (Spice Cannabinoid)	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinol 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol Tramadol (TRA1000) Tramadol Tramadol (TRA1000) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100,000 1,000
oxide  s (BZO200)  zolam  le  otassium	800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 500 500 200 50 1,000	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Normorphone Normorphine Normorphine Normorphine Normorphine Normorphine Normorphone Normorphone Normorphone Normorphone Normorphine Normorphone Thebaine	100 100 200 400 2,000 5,000 200 200 5,000 100,000 10,000 300 300 300 300 5,000 1,000 400 10,000 2,000 1,000 300 300 300 300 300 300 300 300 300	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydrocodone  Narlydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 Pentanoic Acid  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  Hetabolite-D5 (indole-D5)  JWH-073 (Spice Cannabinoid)  Effect of Urinary Specific Gravity  The results demonstrate that the urin results.	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinol 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol Tramadol (TRA1000) Tramadol Tramadol (TRA1000) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100,000 1,000
oxide  s (BZO200)  zolam  le  otassium	800 75 500 150 75 800 150 75 800 1100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 500 500 500 500 500 500 50	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Norcodeine Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Morphine-3-β-d-glucuronide Normorphine Normorphine Oxycodone Thebaine Hydromorphone Morphine-3-β-d-glucuronide Normorphine Normorphine Normorphine Normorphine Normorphine Normorphone Normorphine Thebaine Methadone (MTD200) Methadone	100 100 200 400 2,000 5,000 200 200 200 200 500 5,000 100,000 300 300 300 300 5,000 1,000 1,000 1,000 1,000 25,000 10,000 25,000 10,000 25,000 10,000	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Oxycodone  Narhydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 N-4-hydroxypentyl  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-073 (Spice Cannabinoid)  JWH-073 (Spice Cannabinoid)  Effect of Urinary Specific Gravity  The results demonstrate that the urin	90,000 >100,000 300 90000 >100,000 5000 >100,000 >100,000 100,000 100,000 50 50 50 2,000 1,000 2,000	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Cannabinol 11-nor-Δ9-THC-9-COOH 11-nor-Δ8-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol Tramadol (TRA1000) Tramadol Tramadol (TRA1000) Tramadol	2,000 6,000 8,000 80,000 80,000 50 30 2,500 7,500 10,000 100,000 100,000 1,000
oxide  s (BZO200)  zolam  le  otassium	800 75 500 150 75 800 150 75 800 1,800 >100,000 4,200 3,000 75 300 150 800 1,500 400 200 50 500 500 500 200 50 1,000	Methylenedioxyethylamphetamin e (MDEA) Morphine (MOP100/OPI100) Morphine (Codeine Ethyl Morphine Hydrocodone Hydromorphone Levorphanol 6-Monoacetylmorphine Morphine 3-β-D-glucuronide Normorphine Oxycodone Oxymorphone Procaine Thebaine Morphine (MOP300/OPI300) Morphine Codeine Ethyl Morphine Heroin Hydrocodone Hydromorphone Hydromorphone Hydromorphone Hydromorphone Morphine-3-β-d-glucuronide 6-Monoacetylmorphine Normorphine Normorphine Normorphone Normorphine Normorphine Normorphine Normorphine Normorphine Normorphone Normorphone Normorphone Normorphone Normorphine Normorphone Thebaine	100 100 200 400 2,000 5,000 200 200 5,000 100,000 10,000 300 300 300 300 5,000 1,000 400 10,000 2,000 1,000 300 300 300 300 300 300 300 300 300	Gabapentin  Pregabalin  Vigabatrin  Hydromorphone (HMO)  Hydromorphone  Thebaine  Buprenophine  Morphine  Codeine  6-Acetylmorphine  Morphine-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-3-beta-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydromorphone-Bota-D-glucuromide  Hydrocodone  Narlydromorphone HCI  Hydrocodone  Naloxone hydrochloride  Synthetic Cannabinoids (K2)  JWH-018 Pentanoic Acid  JWH-018 Pentanoic Acid  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  JWH-018 (Spice Cannabinoid)  Hetabolite-D5 (indole-D5)  JWH-073 (Spice Cannabinoid)  Effect of Urinary Specific Gravity  The results demonstrate that the urin results.	90,000   >100,000   >1	11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinols (THC50) 11-nor-Δ9-THC-9-COOH 11-hydroxy-Δ9- Tetrahydrocannabinol Δ8-Tetrahydrocannabinol Δ9-Tetrahydrocannabinol Cannabinol Cannabinol Cannabinol Tramadol (TRA100) Tramadol (TRA200) Tramadol Tramadol (TRA100) Tramadol Tramadol (TRA100)	2,000 6,000 8,000 80,000 80,000 50 30 2,500 100,000 100,000 100 200 1,000

of test.

### Interfering Substances

Urine specimens may contain substances that could potentially interfere with the test. The following compounds were added to drug-free urine, urine with a drug concentration 25% below the cutoff, and urine with a drug concentration 25% above the cutoff for the corresponding drug test. All potential interferents ation of 100  $\mu g/mL$ . None of the urine samples tested showed any deviation from the expected results.

Acetophenetidin Acetylsalicylic Acid

D-Pseudoephedrine Noscapine

Ampiciliiii
Apomorphine
Aspartame
Aspirin
Atropine Oxolinic Acid
Oxymetazoline Isoxsuprine Lamotrigine Levonorgestrel Meperidine Benzilic Acid Penicillin-G Benzoic Acid Pethidine HCI Phenelzine Prednisone Nalidixic Acid Propranolol HCI Quinine Ranitidine Ranitidine HCI Naproxen Niacinamide Nifedipine
Nitroglycerin
Norethindrone
5- Hydroxytyramir. Salicylic Acid Triamterene Uric Acid Sulfamethazine Sulinda Verapamil Diclofenac Diphenhydramine

## ALCOHOL TEST:

It is designed for detection of alcohol in urine at the detection sensitivity of 40 mg/dL (0.04 g/dL)

The following substances were added to samples which had alcohol levels of 0 and 0.08%. None of the substances at the concentrations tested interfered in the Alcohol Tests.

20 mg/dL 2,000 mg/dL Caffeine 2,000 mg/dL Human Serum Protein

interfere with the Alcohol Test:

Polyphenolic compounds

Oxalic acid

These compounds are not normally present in sufficient amounts in urine to interfere with the test.

If you have any question regarding to the use of this product, please call our Toll Free Number 1-888-444-3657(9:00 a.m. to 5:30 p.m. CDT M-F).

## BIBLIOGRAPHY OF SUGGESTED READING

- Tayaboli, K. Kratom, a dangerous player in the opioid crisis. Journal of Community Hospital Internal Medicine Perspectives, 8(3), 107-110, 2018.
   Warner, M.L. The pharmacology and toxicology of Kratom: from traditional herb to drug of abuse. International Journal of Legal Medicine, 130, 127-138, 2016.
   Hawks, R.L. Urine Testing for Drug of Abuse, National Institute for Drug Abuse (NIDA), Research Monograph Series #73, 1986.
   Baselt, R.C. Disposition of Toxic Drugs and Chemicals in Man. Biomedical Publications, Davis, CA, 1982.
   Ellenhorn, M.J. and Barceloux, D. G Medical Toxicology. Elservier Science Publishing Company, Inc., New York, 1988.

- 6. Gilman, A. G., and Goodman, L. S. The Pharmacological Fluids, in Martin WR(ed): Drug Addiction I, New
- Similari, A.; And Goodman, E. S. The Frantincological Platas, in Martin Wiked, Original Addictions, New York, Spring Verlag, 1977.
   Harvey, R.A., Champe, P.C. Lippincotts Illustrated Reviews. Pharmacology. 91–95, 1992.
   Hawwks RL, CN Chiang. Urine Testing for drugs of Abuse. National Institute for Drug Abuse (NIDA), Research Monography 73, 1986.
   Hofmann F.E., A Handbook on Drug and Alcohol Abuse: The Biomedical Aspects, New York, Oxford Lipinghitz Pages 1987.
- McBay, A. J. Drug-analysis technology--pitfalls and problems of drug testing. Clin. Chem. 33,33B-40B, 1987.

# ADDITIONAL INFORMATION AND RESOURCES

The following list of organizations may be helpful to you for counseling support and resources. These groups also have an Internet address which can be accessed for additional information.

1. Drug & Alcohol Clearinghouse clearinghouse.fmcsa.dot.gov 1-800-832-5660

2. Center for Substance Abuse Treatment <a href="https://www.samhsa.gov/about/offices-centers/csat1-1800-662-HELP">www.samhsa.gov/about/offices-centers/csat1-1800-662-HELP</a>

- 1-800-662-HELP
  3. The National Council on Alcoholism and Drug Dependence <a href="https://www.ncadd.org">www.ncadd.org</a> 1-800-NCA-CALL
  4. American Council for Drug Education (ACDE) <a href="https://www.acde.org">www.acde.org</a> 1-800-488-DRUG

### INDEX OF SYMBOLS

Keep away from sunlight

Store between 39°F-86°F (4°C-30°C)

Do not re-use

Distributed by Wondfo USA Co., Ltd. 890 Remington Blvd Bolingbrook, IL 60440 www.wondfousa.com Made in China

Rev. A3 Rel.: 2025/02/11