# Multi-Drug X(2-20) Drugs Rapid Test Panel with/without Adulteration (Urine)

# Package Insert

Instruction Sheet for testing of any combination of the following drugs: ACE/AMP/BAR/BZO/BUP/COC/THC/MTD/MET/MDMA/MOP/MQL/OPI/PCP/PPX/TCA/TML/ KET/OXY/COT/EDDP/FYL/K2/6-MAM/MDA/ETG/CLO/LSD/MPD/ZOL/MEP/MDPV/DIA/ZOP/ MCAT/7-ACL/CAF/CFYL/CAT/TRO/ALP/PGB/ZAL/MPRD/CNB/GAB/TZD/CAR/ABP/QTP/ FLX/UR-144/KRA/TLD/α-PVP/MES/PAP/CIT/FKET/OZP/RPD/TAP/NND/SCOP/MTZ/HMO/ ALC

Including Specimen Validity Tests (S.V.T.) for:

Oxidants/PCC, Specific Gravity, pH, Nitrite, Glutaraldehyde, Creatinine and Bleach A rapid test for the simultaneous, qualitative detection of multiple drugs and drug metabolites in human urine. For employment and insurance testing only.

#### [INTENDED USE]

The Multi-Drug Rapid Test Panel is a rapid chromatographic immunoassay for the qualitative detection of multiple drugs and drug metabolites in human urine at the following cut-off concentrations:

Test	Calibrator	Cut-off (ng/mL)
Acetaminophen (ACE)	Acetaminophen	5,000
Amphetamine (AMP)	d-Amphetamine	1,000/500/300
Barbiturates (BAR)	Secobarbital	300/200
Benzodiazepines (BZO)	Oxazepam	500/300/200/100
Buprenorphine (BUP)	Buprenorphine	10/5
Cocaine (COC)	Benzoylecgonine	1,500/300/200/150/100
Marijuana (THC)	11-nor-Δ <sup>9</sup> -THC-9 COOH	300/200/150/50/30/25/ 20
Methadone (MTD)	Methadone	300/200
Methamphetamine (MET)	d-Methamphetamine	1,000/500/300/200
Methylenedioxyme- thamphetamine(MDMA)	d,l-Methylenedioxymethamphetamine	1,000/500/300
Morphine/Opiate (MOP/OPI)	Morphine	300/200/100
Methaqualone (MQL)	Methaqualone	300
Meperidine (MPRD)	Normeperidine	100
Opiate (OPI)	Morphine	2,000/1,000
Phencyclidine (PCP)	Phencyclidine	50/25
Propoxyphene (PPX)	Propoxyphene	300
Tricyclic Antidepressants (TCA)	Nortriptyline	1,000/500/300
Tramadol (TML)	Cis-Tramadol	500/300/200/100
Ketamine (KET)	Ketamine	1,000/500/300/100
Oxycodone (OXY)	Oxycodone	300/100
Cotinine (COT)	Cotinine	500/300/200/100/50/10
2-ethylidene-1,5-dimethyl-	2-ethylidene-1,5-dimethyl-	300/100
3,3-diphenylpyrrolidine (EDDP)	3,3-diphenylpyrrolidine	
Fentanyl (FYL)	Norfentanyl	20/10
Fentanyl (FYL)	Fentanyl	300/200/100
Synthetic Marijuana (K2)	JWH-018、JWH-073	50/30/25
6-Monoacetylmorphine (6-MAM)		10
(±) 3,4-Methylenedioxy-	(±) 3,4-Methylenedioxy-	500
Amphetamine (MDA)	Amphetamine	
Ethyl- β-D-Glucuronide (ETG)	Ethyl- β -D-Glucuronide	1,500/1,000/500/300
Clonazepam (CLO)	Clonazepam	400/150
Lysergic Acid Diethylamide (LSD)	Lysergic Acid Diethylamide	50/20/10
Methylphenidate (MPD)	Methylphenidate	300/150
Methylphenidate (MPD)	Ritalin acid	1,000
Zolpidem (ZOL)	Zolpidem	50/25
Mephedrone (MEP)	Mephedrone	500/100
3, 4-methylenedioxy- pyrovalerone (MDPV)	3, 4-methylenedioxypyrovalerone	1,000/500/300
Diazepam (DIA)	Diazepam	300/200
Zopiclone (ZOP)	Zopiclone	300/50
Methcathinone (MCAT)	S(-)-Methcathinone	500
7-Aminoclonazepam (7-ACL)	7-Aminoclonazepam	300/200/100
( 132)	1	

Carfentanyl (CFYL)	Carfentanyl	500/250
Cannabinol (CNB)	Cannabinol	500
Caffeine (CAF)	Caffeine	1,000
Cathine (CAT)	(+)-Norpseudoephedrine	150
Tropicamide (TRO)	Tropicamide	350
Alprazolam (ALP)	Alprazolam	100
Pregabaline (PGB)	Pregabaline	50,000/500
Gabapentin (GAB)	Gabapentin	2,000
Zaleplon (ZAL)	Zaleplon	100
Carisoprodol (CAR)	Carisoprodol	2,000/1,000/500
AB-PINACA (ABP)	AB-PINACA	10
Quetiazepam (QTP)	Quetiazepam	1,000
Fluoxetine (FLX)	Fluoxetine	500
UR-144	UR-144 5-Pentanoic acid	25
Kratom (KRA)	Mitragynine	300
Tilidine (TLD)	Nortilidine	50
Trazodone (TZD)	Trazodone	200
Alpha-Pyrrolidinovalerophenone (α-PVP)	Alpha-Pyrrolidinovalerophenone	2,000/1,000/500/300
Mescaline (MES)	Mescaline	300/100
Papaverine (PAP)	Papaverine	500
Citalopram (CIT)	Citalopram	500
Fluoketamine (FKET)	Fluoketamine	1,000
Olanzapine (OZP)	Olanzapine	1,000
Risperidone (RPD)	Risperidone	150
Tapentadol (TAP)	Tapentadol	1,000
N,N-Dimethyltryptamine (NND)	N,N-Dimethyltryptamine	1,000
Scopolamine (SCOP)	Scopolamine	500
Mirtazapine (MTZ)	Desmethylmirtazapine	500
Hydromorphone (HMO)	Hydromorphone	500/300/250

Test	Calibrator	Cut-off
Alcohol(ALC)	Alcohol	0.02%

Configurations of the Multi-Drug Rapid Test Panel come with any combination of the above listed drug analytes with or without S.V.T. This assay provides only a preliminary test result. A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Gas Chromatography/Mass Spectrometry (GC/MS) is the preferred confirmatory method. Clinical consideration and professional judgment should be applied to any drug of abuse test result, particularly when preliminary positive results are indicated.

# **[SUMMARY OF ADULTERATION]**

Adulteration is the tampering of a urine specimen with the intention of altering the test results. The use of adulterants can cause false negative results in drug tests by either interfering with the screening test and/or destroying the drugs present in the urine. Dilution may also be employed in an attempt to produce false negative drug test results.

One of the best ways to test for adulteration or dilution is to determine certain urinary characteristics such as pH, specific gravity and creatinine and to detect the presence of oxidants/PCC, nitrites or glutaraldehyde in urine.

# 【PRINCIPLE (FOR DOA TESTS EXCLUDING ALCOHOL)】

During testing, a urine specimen migrates upward by capillary action. A drug, if present in the urine specimen below its cut-off concentration, will not saturate the binding sites of its specific antibody. The antibody will then react with the drug-protein conjugate and a visible colored line will show up in the test region of the specific drug dipstick. The presence of drug above the cut-off concentration will saturate all the binding sites of the antibody. Therefore, the colored line will not form in the test region.

A drug-positive urine specimen will not generate a colored line in the specific test region of the dipstick because of drug competition, while a drug-negative urine specimen will generate a line in the test region because of the absence of drug competition.

To serve as a procedural control, a colored line will always appear at the control region, indicating that proper volume of specimen has been added and membrane wicking has occurred.

# [PRINCIPLE OF ADULTERATION]

Oxidants/PCC (Pyridiniumchlorochromate) tests for the presence of oxidizing agents such as bleach and hydrogen peroxide. Pyridiniumchlorochromate (sold under the brand name Urine Luck) is a commonly used adulterant.<sup>2</sup> Normal human urine should not contain oxidants of PCC.

**Specific gravity** tests for sample dilution. The normal range is from 1.003 to 1.030. Values outside this range may be the result of specimen dilution or adulteration.

**pH** tests for the presence of acidic or alkaline adulterants in urine. Normal pH levels should be in the range of 4.0 to 9.0. Values outside of this range may indicate the sample has been altered

**Nitrite** tests for commonly used commercial adulterants such as Klear and Whizzies. They work by oxidizing the major cannabinoid metabolite THC-COOH.<sup>3</sup> Normal urine should contain no trace of nitrite. Positive results generally indicate the presence of an adulterant.

**Glutaraldehyde** tests for the presence of an aldehyde. Adulterants such as Urin Aid and Clear Choice contain glutaraldehyde which may cause false negative results by disrupting the enzyme used in some immunoassay tests.<sup>3</sup> Glutaraldehyde is not normally found in urine; therefore, detection of glutaraldehyde in a urine specimen is generally an indicator of adulteration.

Creatinine is a waste product of creatine; an amino-acid contained in muscle tissue and found in urine. A person may attempt to foil a test by drinking excessive amounts of water or diuretics such as herbal teas to flush the system. Creatinine and specific gravity are two ways to check for dilution and flushing, which are the most common mechanisms used in an attempt to circumvent drug testing. Low Creatinine and specific gravity levels may indicate dilute urine. The absence of Creatinine (<5 mg/dL) is indicative of a specimen not consistent with human urine.

Bleach tests for the presence of bleach. Bleach refers to a number of chemicals which remove color, whiten or disinfect, often by oxidation, Bleaches are used as household chemicals to whiten clothes and remove stains and as disinfectants. Normal human urine should not contain bleach

# [PRINCIPLE (FOR ALCOHOL)]

The urine Alcohol Rapid Test Panel consists of a plastic strip with a reaction pad attached at the tip. On contact with alcohol, the reaction pad will change colors depending on the concentration of alcohol present. This is based on the high specificity of alcohol oxidase for ethyl alcohol in the presence of peroxidase and enzyme substrate such as TMB.

#### [REAGENTS(FOR DOA TESTS EXCLUDING ALCOHOL)]

Each test line contains anti-drug mouse monoclonal antibody and corresponding drug-protein conjugates. The control line contains goat anti-rabbit IgG polyclonal antibodies and rabbit IgG.

#### [REAGENTS (FOR ALCOHOL)]

Tetramethylbenzidine, Alcohol Oxidase, Peroxidase

# **[S.V.T REAGENTS]**

Adulteration Pad	Reactive indicator	Buffers and non-reactive ingredients
Creatinine	0.04%	99.96%
Nitrite	0.07%	99.93%
Bleach	0.39%	99.61%
Glutaraldehyde	0.02%	99.98%
рН	0.06%	99.94%
Specific Gravity	0.25%	99.75%
Oxidants / PCC	0.36%	99.64%

#### [PRECAUTIONS]

- for employment and insurance testing only. The test should remain in the sealed pouch until
  use.
- All specimens should be considered potentially hazardous and handled in the same manner as an infectious agent.
- . The used test should be discarded according to local regulations.

#### **[STORAGE AND STABILITY]**

Store as packaged in the sealed pouch at 2-30°C. The test is stable through the expiration date printed on the sealed pouch. The Test must remain in the sealed pouch until use. **DO NOT FREEZE**. Do not use beyond the expiration date.

# **[SPECIMEN COLLECTION AND PREPARATION]**

# Urine Assay

The urine specimen should be collected in a clean and dry container. Urine collected at any time of the day may be used. Urine specimens exhibiting visible precipitates should be centrifuged, filtered, or allowed to settle to obtain a clear specimen for testing.

# Specimen Storage

Urine specimens may be stored at 2-8°C for up to 48 hours prior to testing. For prolonged storage, specimens may be frozen and stored below -20°C. Frozen specimens should be thawed and mixed well before testing. When testing cards with S.V.T. or Alcohol storage of urine specimens should not exceed 2 hours at room temperature or 4 hours refrigerated prior to testing.

# [MATERIALS]

Test Panels

Timer

#### Materials Provided

- Package Insert
- · Adulteration Color Chart (when applicable)

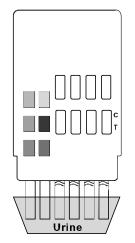
Materials Required But Not Provided

# [DIRECTIONS FOR USE]

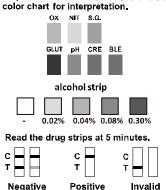
Allow the test, urine specimen, and/or controls to reach room temperature (15-30°C) prior

· Specimen collection containers

- 1. Bring the pouch to room temperature before opening it. Remove the test panel from the sealed pouch and use it within one hour.
- 2. Remove the cap.
- 3. With the arrow pointing toward the urine specimen, immerse the test panel vertically in the urine specimen for at least 10 to 15 seconds. Immerse the dipstick to at least the level of the wavy lines, but not above the arrow on the test panel.
- 4. Replace the cap and place the test panel on a non-absorbent flat surface.
- 5. Start the timer and wait for the colored line(s) to appear.
- 6. Read the adulteration strips and alcohol strip between 3-5 minutes according to color chart provided separately/on foil pouch. Refer to your Drug Free Policy for guidelines on adulterated specimens. We recommend not to interpret the drug test results and either retest the urine or collect another specimen in case of any positive result for any adulteration test.
- 7. The drug strip result should be read at 5 minutes. Do not interpret the result after 10 minutes.



# Interpret adulteration strips and alcohol strip between 3-5 minutes. See enclosed



# [INTERPRETATION OF RESULTS]

(Please refer to the illustration above)

NEGATIVE:\* A colored line appears in the control region (C) and another colored line appears in the test region (T). This negative result means that the concentrations in the urine sample are below the designated cut-off levels for a particular drug tested.

\*NOTE: The shade of the colored lines(s) in the test region (T) may vary. The result should be considered negative whenever there is even a faint line.

POSITIVE: A colored line appears in the control region (C) and no line appears in the test region (T). The positive result means that the drug concentration in the urine sample is greater than the designated cut-off for a specific drug.

INVALID: No line appears in the control region (C). Insufficient specimen volume or incorrect procedural techniques are the most likely reasons for control line failure. Read the directions again and repeat the test with a new test. If the result is still invalid, contact your manufacturer.

# [INTERPRETATION OF RESULTS (S.V.T/ ADULTERATION)]

(Please refer to the color chart)

Semi-Quantitative results are obtained by visually comparing the reacted color blocks on the strip to the printed color blocks on the color chart. No instrumentation is required.

#### [INTERPRETATION OF RESULTS (ALCOHOL STRIP)]

Negative: Almost no color change by comparing with the background. The negative result indicates that the urine alcohol level is less than 0.02%.

Positive: A distinct color developed all over the pad. The positive result indicates that the urine alcohol concentration is 0.02% or higher.

Invalid: The test should be considered invalid if only the edge of the reactive pad turned color that might be ascribed to insufficient sampling. The subject should be re-tested. Besides, if the color pad has a blue color before applying urine sample, do not use the test.

#### **[QUALITY CONTROL]**

A procedural control is included in the test. A line appearing in the control region (C) is considered an internal procedural control. It confirms sufficient specimen volume, adequate membrane wicking and correct procedural technique.

Control standards are not supplied with this kit. However, it is recommended that positive and negative controls be tested as good laboratory practice to confirm the test procedure and to verify proper test performance.

#### [LIMITATIONS]

- 1. The Multi-Drug Rapid Test Panel provides only a qualitative, preliminary result. A secondary analytical method must be used to obtain a confirmed result. Gas Chromatography /Mass Spectrometry (GC/MS) is the preferred confirmatory method. 4,5
- 2. There is a possibility that technical or procedural errors, as well as interfering substances in the urine specimen may cause erroneous results.
- 3. Adulterants, such as bleach and/or alum, in urine specimens may produce erroneous results regardless of the analytical method used. If adulteration is suspected, the test should be repeated with another urine specimen.
- 4. A positive result does not indicate level or intoxication, administration route or concentration
- 5. A negative result may not necessarily indicate drug-free urine. Negative results can be obtained when drug is present but below the cut-off level of the test.
- 6. This test does not distinguish between drugs of abuse and certain medications.
- 7. A positive test result may be obtained from certain foods or food supplements.

#### (S.V.T/ ADULTERATION LIMITATIONS)

- 1. The adulteration tests included with the product are meant to aid in the determination of abnormal specimens. While comprehensive, these tests are not meant to be an "all-inclusive" representation of possible adulterants.
- 2. Oxidants/PCC: Normal human urine should not contain oxidants or PCC. The presence of high levels of antioxidants in the specimen, such as ascorbic acid, may result in false negative results for the oxidants/PCC pad.
- 3. Specific Gravity: Elevated levels of protein in urine may cause abnormally high specific
- 4. Nitrite: Nitrite is not a normal component of human urine. However, nitrite found in urine may indicate urinary tract infections or bacterial infections. Nitrite levels of >20 mg/dL may produce false positive glutaraldehyde results.
- 5. Glutaraldehyde: is not normally found in urine. However certain metabolic abnormalities such as ketoacidosis (fasting, uncontrolled diabetes or high protein diets) may interfere with the test results
- 6. Creatinine: Normal Creatinine levels are between 20 and 350 mg/dL. Under rare conditions, certain kidney diseases may show dilute urine.
- 7. Bleach: Normal human urine should not contain bleach. The presence of high levels of bleach in the specimen may result in false negative results for the bleach pad.
- 8. pH: Normal pH levels are between 4.0 and 9.0.

# **[PERFORMANCE CHARACTERISTICS]**

# % Agreement with GC/MS

	ACE	AMP	AMP	AMP	BAR	BAR	BZO	BZO	BZO	BZO	BUP
	5,000	1,000	500	300	300	200	500	300	200	100	10
Positive Agreement	93.5%	98.1%	99.1%	99.1%	96.1%	95.3%	98.2%	98.4%	99.2%	99.2%	99.1%
Negative Agreement	98.6%	97.9%	98.6%	98.5%	98.6%	97.9%	97.8%	99.2%	98.4%	97.5%	>99.9 %
Total Results	97.0%	98.0%	98.8%	98.8%	97.6%	96.8%	98.0%	98.8%	98.8%	98.4%	99.6%
	BUP	COC	COC	COC	COC	THC	THC	THC	THC	THC	MTD
	5	300	200	150	100	300	150	50	25	20	300
Positive Agreement	99.1%	98.2%	>99.9 %	98.3%	99.2%	95.5%	94.5%	97.9%	96.9%	94.8%	98.9%
Negative Agreement	>99.9 %	97.8%	>99.9	97.0%	97.0%	98.1%	97.5%	98.1%	97.4%	99.3%	98.8%
Total Results	99.6%	98.0%	100.0	97.6%	98.0%	97.2%	96.4%	98.0%	97.2%	97.6%	98.8%

	MTD 200	MET 1,000	MET 500	MET 300	MDMA 1,000	MDMA 500	MDMA 300	MOP/ OPI 300	MOP/ OPI 100	MQL 300	OPI 2,000
Positive Agreement	98.9%	96.2%	97.6%	97.8%	98.0%	98.1%	98.1%	95.0%	97.0%	89.8%	96.7%
Negative Agreement	98.7%	97.1%	97.0%	97.5%	99.3%	99.3%	99.3%	95.3%	96.6%	93.2%	93.8%
Total Results	98.8%	96.8%	97.2%	97.6%	98.8%	98.8%	98.8%	95.2%	96.8%	92.0%	95.2%
											1
	PCP 25	PPX 300	TCA 1,000	TCA 500	TML 100	TML 200	TML 300	KET 1,000	KET 500	KET 300	100
Positive Agreement	92.4%	96.0%	94.8%	94.9%	88.2%	88.2%	88.0%	97.5%	97.6%	96.7%	96.0%
Negative Agreement	96.8%	94.0%	91.6%	92.1%	92.4%	96.2%	96.2%	98.2%	98.2%	97.5%	97.3%
Total Results	95.2%	94.8%	92.8%	93.2%	90.8%	93.2%	93.2%	98.0%	98.0%	97.2%	96.8%
	2101										
	OXY	OXY	COT	COT	COT	COT	COT	EDDP	EDDP	FYL	FYL
Positive	100 97.7%	300 96.5%	500 95.7%	200 96.7%	100 97.9%	50 96.7%	10 97.8%	300 97.9%	100 96.9%	20 98.8%	10 98.8%
Agreement											
Negative Agreement	99.4%	99.4%	96.1%	97.5%	98.1%	97.5%	98.1%	99.4%	96.7%	99.4%	99.4%
Total Results	98.8%	98.4%	96.0%	97.2%	98.0%	97.2%	98.0%	98.8%	96.8%	99.2%	99.2%
	I/O	I/O	C NAANA	MDA	ГТС	ГТС	CLO	CI O	1.00	100	LCD
	K2 50	K2 30	6-MAM 10	MDA 500	ETG 500	1,000	CLO 400	CLO 150	LSD 10	LSD 20	LSD 50
Positive Agreement	97.5%	97.6%	97.7%		97.6%	95.3%		99.0%	94.3%	94.3%	94.1%
Negative Agreement	98.2%	98.8%	98.1%	97.9%	99.4%	99.4%	99.3%	98.6%	98.5%	98.5%	98.5%
Total Results	98.0%	98.4%	98.0%	98.0%	98.8%	98.0%	98.4%	98.8%	97.0%	97.0%	97.0%
	MPD	MPD	ZOL	DIA	DIA	ZOP	MCAT	7-ACL	7-ACL	7-ACL	CFYL
	300	1,000	50	300	200	50	500	300	200	100	500
Positive Agreement	94.6%	94.6%	90.9%	98.4%	98.4%	86.4%	90.9%	94.1%	94.6%	94.7%	94.7%
Negative Agreement	98.4%	98.4%	97.1%	99.2%	99.2%	97.2%	95.0%	97.7%	97.6%	97.5%	98.6%
Total Results	97.0%	97.0%	95.6%	98.8%	98.8%	94.6%	94.1%	96.2%	96.2%	96.2%	97.3%
											1
	CAF	CAT	TRO	MDPV	MDPV	MEP	ALP	ABP	α-PVP	CNB	MPRE
Positive	1,000	150	350	1,000	500	100	100	10	1,000	500	100
Agreement Negative	91.3%	90.5%	92.0%	93.3%	93.1%	90.5%	90.9%	92.0%	92.1%	95.8%	95.0%
Agreement Total	95.7%	97.3%	97.0%	98.6%	98.3%	97.0%	97.4%	97.1%	96.8%	97.6%	
i otai											
Results	94.6%	95.8%	95.6%	97.0%	96.6%	95.4%	95.9%	95.8%	95.0%	96.9%	94.4%
Results	94.6% PGB 50,000	95.8% TZD 200	UR- 144	97.0% ZAL 100	96.6% MES 100	95.4% GAB 2,000	MOP/ OPI	95.8% ETG 300	95.0% α-PVP 500	96.9% TLD 50	QTP
Positive	PGB	TZD	UR-	ZAL	MES	GAB	MOP/	ETG	α-PVP	TLD	
	PGB 50,000	TZD 200	UR- 144 25	ZAL 100	MES 100	GAB 2,000	MOP/ OPI 200	ETG 300	α-PVP 500	TLD 50	QTP 1,000

	PAP	KR	A C	CAR	F	LX	K2	2	CIT	FKE	T I	RPD	1	FYL	FYL	CFYI
	500	300		,000	ı	500	25		500	1,00		150		100	200	250
Positive	96.9%	95.7	% 9	5.0%	97	.1%	97.6	5% 9:	3.3%	96.7	% 9	3.3%	6 9	8.8%	97.5%	94.79
Agreement			-		Ë			-					+			-
Negative Agreement	98.0%	98.3	% 9	4.2%	96	.6%	98.2	9:	5.5%	97.0	% 9	5.5%	6 9	9.4%	99.4%	98.69
Total	97.6%	97.6	ο/. Q.	4.4%	06	.8%	98.0	19/. Q.	4.8%	96.9	19/. O	Λ Ω0	/ O	9.2%	98.8%	97.39
Results	J1.U/0	37.0	70 3	+.→ /0	30	.0 /0	55.0	, ,0 3	7.0 /0	30.8	70 3	-T.O7	J	J.Z /0	30.076	37.37
	PGE	М	ES	OZF	, T	MDP	V (	a-PVI	n-1	PVP	Т/	٩P	_	IND	SCOP	MTZ
	500		00	1,00		300		2,000		00		000		,000	500	500
Positive	95.29	6 95	.8%	95.89	%	93.89	% 8	36.8%	6 92	.1%	94.	4%	96	6.7%	93.5%	93.39
Agreement Negative							+									
Agreement	96.39	6 97	.6%	97.6	%	97.19	% 9	96.8%	6 95	.2%	98.	2%	97	7.0%	98.6%	95.69
Total	96.09	6 96	.9%	96.9	%	96.19	% 9	93.0%	6 94	.0%	96.	7%	96	5.9%	97.0%	94.99
Results	1				-	,		/	Ţ.				L ``		1 .576	1,
	COT	THO	c I -	ГНС	ı	ЛЕР	MF	PD	OPI	ГР	СР	TM	1L	TCA	CAR	FYL
	300	200		30		500	15		1,000		50	50		300		
Positive	97.7%	93.4	% 9	7.9%	95	5.2%	91.	9%	95.9%	6 92	.3%	92.9	9%	94.99	% 90.0%	6 97.09
Agreement Negative			_		-			_		+						
Agreement	97.5%	97.5	% 9	8.1%	98	3.5%	98.	4%	93.8%	6 96	.9%	98.1	1%	92.19	% 98.1%	6 98.99
Total	97.6%	96.0	% 9	8.0%	97	7.7%	96.	0%	94.8%	6 95	.2%	96.9	9%	93.29	% 95.8%	6 98.69
Results					<u> </u>					1					1	
	н	Ю	НМ	0	НΝ	ЛΟ	М	ET	CA	R	СО	С	ЕТ	G	ZOP	ZOL
	2	50	30	0	50	00	20	00	50	0	1,50	00	1,5	00	300	25
												1		- 1		i i
Positive	93.	8%	91.7	<b>'</b> %	91.	7%	97.	.6%	90.0	)%	92.0	)%	97.	7%	90.9%	90.9%
Positive Agreemen Negative	93.															
Agreemen	93.	8% 5%	91.7			7% 7%		.0%	90.0		98.3				90.9%	90.9%
Agreemen Negative	93. t 97.			7%	98.		97.			3%		3%	99.	4%		
Agreemen Negative Agreemen	93. t 97.	5%	98.7	7%	98.	7%	97.	.0%	92.3	3%	98.3	3%	99.	4%	97.2%	97.1%
Agreemen Negative Agreemen	93. t 97. ts 96.	5% 1%	98.7 96.1	% % % Ag	98. 96.	7% 1% emen	97. 97.	.0% .2% th Co	92.3 91.7	3% 7% ercial	98.3 95.2 <b>Kit</b>	3%	99. 98.	4% 8%	97.2% 95.7%	97.1% 95.6%
Agreemen Negative Agreemen	93. 97. t 96.	5% 1%	98.7 96.1	% <b>Ag</b>	98. 96. gree	7% 1% emen	97. 97. <b>t wit</b>	.0% .2% th Co	92.3 91.7	3% 7% rcial	98.3 95.2 <b>Kit</b>	3% 2%	99. 98. TI	4% 8%	97.2% 95.7% THC	97.1% 95.6% MPD
Agreemen Negative Agreemen	93. t 97. ts 96.	5% 1% E A	98.7 96.1	% % % Ag	98. 96. gree	7% 1% emen	97. 97. <b>t wit</b> O	.0% .2% th Co	92.3 91.7 9mme 9 C 5 3	3% 7% ercial	98.3 95.2 <b>Kit</b>	3% 2% DC 00/	99. 98. TI	4% 8% HC 0/50/	97.2% 95.7% THC 300/	97.1% 95.6% MPD 1,000
Agreemen Negative Agreemen	93. 97. t 96.	5% 1% 1 A 1,1	98.7 96.1 MP	% <b>Ag</b> BA 300	98. 96. gree	7% 1% emen BZ0 500	97. 97. <b>t wit</b> O	.0% .2% th Co	92.3 91.7 9mme 9 C 5 3	3% 7% ercial OC 00/	98.3 95.2 <b>Kit</b>	3% 2% DC 00/	99. 98. TI	4% 8% HC 0/50/	97.2% 95.7% THC	97.1% 95.6% MPD 1,000
Agreemen Negative Agreemen Total Resul	93. 97. t 96.	5% 1% 1 A 1,1	98.7 96.1 MP 000/	% <b>Ag</b> BA 300	98. 96. gree	7% 1% BZ0 500 300	97. 97. <b>t wit</b> O O/ O/	.0% .2% th Co	92.3 91.7 9mme 9 C 5 3	3% 7% ercial OC 00/	98.3 95.2 <b>Kit</b> CC 1,5	3% 2% DC 00/	99. 98. TI	4% 8% HC 0/50/	97.2% 95.7% THC 300/ 200/30/	97.1% 95.6% MPD 1,000 300/
Agreemen Negative Agreemen Total Resul	93. 97. t 96.	5% 1% 1 A 0 1,0	98.7 96.1 .MP .000/ .00/ .800	% Ag BA 300 20	98. 96. gree R 0/	7%  1%  BZ0  500  300  200	97. 97.  t with	.0% .2% th Co BUF 10/5	92.3 91.7 9mme 9 C 6 3	3% 7% ercial OC 00/ 00	98.3 95.2 <b>Kit</b> CO 1,5 20	3% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	99. 98. Ti 150	4% 8% HC 0/50/	97.2% 95.7% THC 300/ 200/30/	97.1% 95.6% MPD 1,000 300/
Agreemen Negative Agreemen Total Resul	93. t 97. t 96.	5% 1% 1 A D 1, 1 5 3	98.7 96.1 MP 000/ 000/ 9.9%	% Ag BA 300 20	98. 96. gree R 0/ 0	7%  1%  BZC 500 300 200 100 >99.8	97. 97. 00 00 00 00 00 00 00 00 00 00 00 00 00	0% 2% th Co BUF 10/5	92.3 91.7 9mme P C 3 1	7% rcial OC 000/ 00 99.9%	98.3 95.2 <b>Kit</b> CC 1,5 20	9% 9% 900/ 90/ 500	99. 98. TH 150 2	4% 8% HC 0/50/ 25	97.2% 95.7% THC 300/ 200/30/ 20	97.1% 95.6% MPD 1,000 300/ 150
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93. t 97. t 96.  ACE 5,000	55% 11% 11% 15 A A A A A A A A A A A A A A A A A A	98.7 96.1 MP 000/ 000/ 800 9.9%	% Age BA 300 200 >99.	98. 96. Igree R 0/ 00	7%  1%  BZC 500 300 200 100 >99.8	97. 97. 97. 00 00 00 00 00 00 00 00 00 00 00 00 00	2%  th Cc BUF 10/5	92.3. 91 91 91 92 91	7%  recial OC 00/ 00 9.9%	98.3 95.2 <b>Kit</b> CC 1,5 20	3% 2°% OOC 000/ 00/ 550	99. 98. TH 150 2	4% 8% HC 0/50/ 25	97.2% 95.7% THC 300/ 200/30/ 20	97.1% 95.6% MPD 1,000 300/ 150
Agreemen Negative Agreemen Total Resul Positive Agreement Negative	93. t 97. t 96.  ACE 5,000	55% 11% 11% 15 A A A A A A A A A A A A A A A A A A	98.7 96.1 MP 000/ 000/ 800 9.9%	% Ag BA 300 20	98. 96. Igree R 0/ 00	7%  1%  BZC 500 300 200 100 >99.8	97. 97. 97. 00 00 00 00 00 00 00 00 00 00 00 00 00	0% 2% th Co BUF 10/5	92.3. 91 91 91 92 91	7% rcial OC 000/ 00 99.9%	98.3 95.2 <b>Kit</b> CC 1,5 20	3% 2°% OOC 000/ 00/ 550	99. 98. TH 150 2	4% 8% HC 0/50/ 25	97.2% 95.7% THC 300/ 200/30/ 20	97.1% 95.6% MPD 1,000 300/ 150
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93.1 4 97	55% 11% 11% 11% 15% 25% 25% 25% 25% 25% 25% 25% 25% 25% 2	98.7 96.1 MP 000/ 00/ 800 9.9%	% Agg BA 300 20 >99.	98. 96. R 0/ 0 9% 9%	7%  1%  BZC 500 300 200 100 >99.9	97. 97.  t with with with with with with with wit	2%  th Cc BUF 10/5	92.3 91.7 91.7 91.7 91.7 92.6 93.7 94.7 95.7 95.7 95.7 95.7 95.7 95.7 95.7 95	7%  recial OC 00/ 00 99.9%	98.3 95.2 <b>Kit</b> CC 1,5 20 15	DC 000/ 000/ 000/ 000/ 000/ 000/ 000/ 00	99. 98. TH	4% 8% HC 0/50/ 25	97.2% 95.7% THC 300/ 200/30/ 20	97.19 95.69 MPD 1,000 300/ 150 *
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93. t 97. t 96.  ACE 5,000	55% 11% A A 1,1 5 3 3 >95 >95 >95	98.7 96.1 MP 000/ 000/ 800 9.9%	% Age BA 300 200 >99.	98. 96. R 0/ 0 9% 9% 9%	7%  1%  BZC 500 300 200 100 >99.8	97.  97.  t with  O  O  99% >  99% >  TT	2%  th Cc BUF 10/5  >99.9  >99.9	92.3 91.7 91.7 91.7 92.8 92.8 91.7 92.8 92.8 92.8 92.8 92.8 92.8 92.8 92.8	7%  recial OC 00/ 00 9.9%	98.3 95.2 <b>Kit</b> CC 1,5 20 15	DC 000/ 000/ 000/ 000/ 000/ 000/ 000/ 00	99. 98. TH 150 2 >99 >99	4% 8% HC 0/50/ 25	97.2% 95.7% THC 300/ 200/30/ 20	97.1% 95.6% MPD 1,000 300/ 150
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93.  4 97.  5 96.  ACE 5,000	5% 11% 11% 11% 11% 11% 11% 11% 11% 11% 1	98.7 96.1 MP 000/ 000/ 300 9.9%	% Acc BAA 300 200 >999. >999. ME 1,000 500 500 500 500 500 500 500 500 500	98. 96. 97. 98. 99. 99. 99. 99. 99.	7% 1% 1% BZC 500 300 200 100 >99.9 99.9 S	97.  97.  t with  O  O  99% >  99% >  TT	2%  th Co BUF 10/5  >99.9  >99.9	92.3 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	7%  rcial OC 00/ 00 9.9% 9.9%	98.3 95.2 Kit CCC 1,5 20 15	OC 000/ 000/ 000/ 000/ 000/ 000/ 000/ 00	99. 98. TH 150 2 >99 >99	HC ()/50/25 ().9%	97.2% 95.7% THC 300/ 200/30/ 20 *	97.19 95.69 MPD 1,000 300/ 150 *
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93.  4 97.  5 96.  ACE 5,000	5% 11% 11% 11% 11% 11% 11% 11% 11% 11% 1	98.7 96.1 MP 000/ 300 9.9% 9.9% MTD 500/	% Age BAA 300 20 >99. >99. ME 1,00	98. 96. 97. 98. 99. 99. 99. 99. 99.	7% 1% 1% BZC 500 300 200 100 >99.9 99.9 S	97.  97.  t with  O  O  99% >  99% >  TT	0% 2% 8UF 10/5 >99.9 >99.9 MDM 1,000	92.3 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	7%  rcial OC 00/ 00 9.9% 9.9%	98.3 95.2 Kit CC 1,5 20 15	00C 000/ 000/ 550 * :: * :: DP/ PI 00/ 00/	99. 98. TH 150 2 >99 >99	HC ()/50/25 ().9%	97.2% 95.7% THC 300/ 200/30/ 20 * *	97.1% 95.6% MPDD 1,000 300/ 150 *
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement	93.0   97.1	5% 11% 11% 299 299 299 299 299	98.7 96.1 MP 000/ 000/ 800 9.9% MTD 600/ 200	% Agg BA 300 200 >99. >99.	98. 96. R 0/ 0 9% 9% 9% ET 00/ 0/ 00	7% 1% BZC 500 300 200 100 >99.9 ME 200	97. 97.  1 t will  0 O/ 0/ 0/ 0/ 99% > 9% > 1 T 0	.0% 2% BUF 10/5 >99.9 >99.9 MDM 1,000	92.3 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	7%  rcial OC 00/ 00 9.9% 9.9% DMA	98.3 95.2 <b>Kit</b> CC 1,5 20 15 ,	00C 000/ 000/ 000/ 000/ 000/ 000/ 000/ 0	99. 98. TH 150 2 >99 M 3	4% 8% HC 0/50/ 25 9.9% 9.9% QL 000	97.2% 95.7%  THC 300/ 200/30/	97.1% 95.6% MPDD 1,0000 3000/ 150 * * LSD 50/20 10
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result	93.  4 97.  5 96.  ACE 5,000	5% 11% 11% 299 299 299 299 299	98.7 96.1 MP 000/ 000/ 800 9.9% MTD 600/ 200	% Acc BAA 300 200 >999. >999. ME 1,000 500 500 500 500 500 500 500 500 500	98. 96. R 0/ 0 9% 9% 9% ET 00/ 0/ 00	7% 1% BZC 500 300 200 100 >99.9 ME 200	97. 97.  1 t will  0 O/ 0/ 0/ 0/ 99% > 9% > 1 T 0	0% 2% 8UF 10/5 >99.9 >99.9 MDM 1,000	92.3 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	7%  rcial OC 00/ 00 9.9% 9.9%	98.3 95.2 <b>Kit</b> CC 1,5 20 15 ,	00C 000/ 000/ 550 * :: * :: DP/ PI 00/ 00/	99. 98. TH 150 2 >99 M 3	4% 8% HC 0/50/ 25 9.9% 9.9% QL 000	97.2% 95.7% THC 300/ 200/30/ 20 * *	97.1% 95.6% MPDD 1,000 300/ 150 *
Agreement Negative Agreement Total Result Positive Agreement Total Result Positive Agreement Total Result Positive Agreement Result Positive Agreement Result	93.0   97.1	5% 11% 11% 299 299 299 299 299 299	98.7 96.1 MP 0000/ 000/ 300 99.9% MTD 500/ 200	% Agg BA 300 200 >99. >99.	98. 96. R 0/ 9% 9% 9% ET 00/ 00 9%	7%  1%  BZC 500 300 200 100 >99.9	97. 97.  t with one of the original original of the original original original original original original orig	.0% 2% BUF 10/5 >99.9 >99.9 MDM 1,000	92.3.7 91.7 91.7 91.7 91.7 92.7 93.7 94.7 95.7 95.7 95.7 95.7 95.7 95.7 95.7 95	7%  rcial OC 00/ 00 9.9% 9.9% DMA	98.3 95.2 Kit CC 1,5 20 15	00C 000/ 000/ 000/ 000/ 000/ 000/ 000/ 0	99.  71150 2  >99  M 3	4% 8% HC 0/50/ 25 3.9% QL 000	97.2% 95.7%  THC 300/ 200/30/	97.1% 95.6% MPDD 1,0000 3000/ 150 * * LSD 50/20 10
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result Positive Agreement Negative Agreement Negative Agreement	93.   97.   1	55%  11%  1 A 1,1 5 3  >9!  >9!  >9!  >9!  >9!  >9!  >9!	98.7 96.1 MP 000/ 000/ 300 99.9% 4TD 000/ 200 99.9%	% Agg BA 300 200 >99. >99. ME 1,00 300 300 >99. >99.	98. 96. 1976 1986 19	7% 1%  BZC 500300 200 100 >99.9  >99.9  ME 200	97. 97. 97.  1 t with OO	0% 2% BUF 10/5 >99.9 >99.9 >99.9  MDM 1,000 >99.9	92.5 91.7 91.7 91.7 9 C 9 3 1 9 >99 % >99 % >99 % >99 % >99 % >99 % >99	7%  rcial OC 000/ 00 9.9% 9.9% DMA 300	98.3 95.2 <b>Kit</b> CC 1,5 20 15 30 20 10 >99	2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2	99. Ti 150 2 >99  M 3	4% 8% HC 0/50/ 25 3.9% QL 000	97.2% 95.7% THC 300/ 200/30/ 2  MEP 500/ 100	97.19 95.69  MPD 1,000 300/ 150  *  LSD 50/20 10
Agreement Negative Agreement Total Result Positive Agreement Total Result Positive Agreement Total Result Positive Agreement Result Positive Agreement Result	93.   97.   1	55%  11%  1 A 1,1 5 3  >9!  >9!  >9!  >9!  >9!  >9!  >9!	98.7 96.1 MP 0000/ 000/ 300 99.9% MTD 500/ 200	% Agg BA 300 200 >99. >99. ME 1,00 300 300 >99. >99.	98. 96. 1976 1986 19	7% 1%  BZC 500300 200 100 >99.9  >99.9  ME 200	97. 97. 97.  1 t with OO	2%  th Co BUF 10/5  >99.9  MDM 1,000 5000	92.5 91.7 91.7 91.7 9 C 9 3 1 9 >99 % >99 % >99 % >99 % >99 % >99 % >99	7%  rcial OC 00/ 00 99.9% 9.9% DMA 300	98.3 95.2 <b>Kit</b> CC 1,5 20 15 30 20 10 >99	2%   200   2	99. Ti 150 2 >99  M 3	4% 8% HC 0/50/ 25 3.9% QL 000	97.2% 95.7%  THC 300/ 200/30/     MEP 500/ 100	97.19 95.69  MPD 1,000 300/ 150  *  *  LSD 50/20 10
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result Positive Agreement Negative Agreement Negative Agreement	93.   97.   1	Section   Sect	98.7 96.1 MP 0000/ 000/ 300 9.9% 9.9% 9.9% 9.9% 9.9% 9.9% 9.9%	% Agg BAA 300 20 >99. >99. ME 1,00 50 30 >99. >99. >99. >99. >99. >99. >99. >99	98.  96.  R 0/ 9% 9% 9% 9% 100/ 9% 9% 100/ 100 9%	7% 1%  BZC 500300 200 100 >99.9  >99.9  ME 200	97. 97. 97. 97. 1 t with OO () () () () () () () () () () () () ()	0% 2% BUF 10/5 >99.9 >99.9 >99.9  MDM 1,000 >99.9	92.:. 91.: 91.: 92.:. 91.: 92.:. 93.:. 93.:. 93.:. 93.:. 93.:. 94.:. 95.:. 95.:. 96.:. 96.:. 97.	93% OC 000/ 00 00 00 00 00 00 00 00 00 00 00 0	98.3 95.2  Kit CC 1,5 200 15  MCC OI 300 200 10 >999 >999	3% 2% 0CC 000/ 00/ 500 * : : : : : : : : : : : : : : : : : :	99. TH: 150 22 >99 M: 3 >99 ->99 ->99 ->99	4% 8% HC 0/50/ 25 3.9% QL 000	97.2% 95.7%  THC 300/ 200/30/ 20	97.1% 95.6%  MPDD 1,000 300/ 150   *  *  LSD 50/20 10  *  MDPN
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result Positive Agreement Negative Agreement Negative Agreement	93.   97.   15   96.     97.   15   96.     97.     15   96.     97.	Section   Sect	98.7 96.1 MP 000/ 000/ 800 9.9% MTD 600/ 200 9.9% 9.9%	% Age BA 300 200 >>99. >>99.	98. 96. 1976 198 198 198 198 198 198 198 198 198 198	7%  1%  BZC 500 300 200 100 >99.5  >99.5  ME 200  KE 1,00	97. 97. 97.  1 t witt  0 O  0 O  0 O  1 T T  0 O  1 T  0	0% 2% BUF 10/5 >99.9 >99.9  MDM 500 >99.9 >99.9	92.:3 91.7 91.7 92.:3 91.7 92.:3 92.	93% rcial OC 00/ 00 9.9% 9.9% DMA 800  * * *	98.3 95.2  Kit CC 1,5 200 15  MCC OI 300 200 10 >999 >999	3% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	99.  Th 150 2 > 99    M 3    >98    P    P    P    P    P    P    P	HC //50//25	97.2% 95.7%  THC 300/ 200/30/ 20  MEP 500/ 100  DIA 300/	97.19 95.69  MPD 1,000 300/ 150   *  LSD 50/20 10  MDP\1,000
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result Positive Agreement Negative Agreement Negative Agreement	93.   97.   15.   96.     15.   96.     15.   96.     15.   96.     15.   96.     15.   15.   96.     15.	Section   Sect	98.7 96.1 96.1 MP 000/ 000/ 800 9.9% 9.9% 9.9% 9.9% 7CA 000/ 500/	% Agg BAA 300 20 >>99. >>99. >>99.	98. 96.  97. 98. 98. 99% 99% 99% 99% 99% 99% 99%	7%  1%  BZC 5000 2000 1000 >99.5 >99.5  >99.6  KE 1,000 500	97.  97.  1	0% 2% BUF 10/5 >99.9 >99.9  MDM MDM 500 >99.9 >99.9 >99.9 >99.9  CO 500 300	92.5 91.7 91.7 91.7 91.7 91.7 91.7 91.7 91.7	93% OC 000/ 00 00 00 00 00 00 00 00 00 00 00 0	98.3 95.2  Kit CC 1,5 200 15  MCC OI 300 200 10 >999 >999	3% 2% 2% 00C 000/ 00/ 500 * 3 00/ 000/ 000/ 000/ 000/ 000/ 000/	99.  Th 150 2 > 99    M 3    >98    P    P    P    P    P    P    P	4% 8% HC 0/50/ 25 3.9% QL 00 00 3.9%	97.2% 95.7%  THC 300/ 200/30/ 20	97.19 95.69  MPD 1,000 300/ 150  *  *  LSD 50/20 10  *  MDP' 1,000 500/
Agreemen Negative Agreemen Total Resul Positive Agreement Negative Agreement Total Result Positive Agreement Negative Agreement Negative Agreement	93.   97.   15.   96.     15.   96.     15.   96.     15.   96.     15.   96.     15.   15.   96.     15.	Section   Sect	98.7 96.1 MP 000/ 000/ 800 9.9% MTD 600/ 200 9.9% 9.9%	% Age BA 300 200 >>99. >>99.	98. 96. RO/ 9% 9% 9% 9% 9% AL 00/ 00/	7%  1%  BZC 500 300 200 100 >99.5  >99.5  ME 200  KE 1,00	97.  97.  1	0% 2% BUF 10/5 >99.9 >99.9  MDM 500 >99.9 >99.9	92.5 91.7 PM	93% rcial OC 00/ 00 9.9% 9.9% DMA 800  * * *	98.3 95.2  Kit CC 1,5 200 15  MCC OI 300 200 10 >999 >999	3% 2% 2% 00C 000/ 00/ 500 * 3 00/ 000/ 000/ 000/ 000/ 000/ 000/	99.  Th 150 2 > 99    M 3    >98    P    P    P    P    P    P    P	4% 8% HC 0/50/ 25 3.9% QL 00 00 3.9%	97.2% 95.7%  THC 300/ 200/30/ 20  MEP 500/ 100  DIA 300/	97.19 95.69  MPD 1,000 300/ 150   *  LSD 50/20 10  MDP\1,000

>99.9% >99.9% >99.9% OXY 300/ 100	*	*  *  *  FYL 300/	>99. >99. >99. K2-50/	9% 9%	*	,		*	>99.9% >99.9%	*	*
>99.9% OXY 300/	EDDP 300/	*	>99. K2-50/	9%						*	*
OXY 300/	EDDP 300/	FYL	K2-50/		*	,		*	_		
300/	300/			0.144					>99.9%	*	*
300/	300/										
		200/ 100/20	30/25	10			1,500 1,000 500	0/ 400 0/ 150 /	/ 50/25	ZOP 300/50	MCA <sup>-</sup> 500
*	*	/10	*	*	,	ŧ	300	*	*	*	*
*	*	*	*	*	,	ŧ	*	*	*	*	*
*	*	*	*	*	1	k	*	*	*	*	*
									1		
500/ 250					ALP 100	50,0	000/	ABP 10	500	TZD 200	GAB 2,000
*	*	*	*		*	*		*	*	*	*
*	*	*	*		*	*		*	*	*	*
*	*	*	*		*	*		*	*	*	*
CAR 2,000/ 1,000/ 500	MPRD 100			1	R-144 25			TLD 50	α-PVP 2,000/ 1,000/ 500/ 300	MES 100/ 300	ZAL 100
*	*	*	*		*	*		*	*	*	*
*	*	*	*		*	*		*	*	*	*
*	*	*	*		*	*		*	*	*	*
500	1,000	RPD 150						MTZ 500	OZP 1,000	PAP 500	500/ 300/ 250
*	*	*	*		*	*		*	*	*	*
		*	*		*	*		*	*	*	*
*	*										
	CFYL 500/ 250 * * * * * * * * * * * * * * * * * * *	CFYL CAF 500/ 1,000 250	CFYL CAF CAT 500/ 1,000 150 250	CFYL CAF CAT TRC 500/ 1,000 150 350   CAR MPRD QTP FL) 2,000/ 1,000 500   CAR MPRD QTP FL) 3,000/ 500 500   CAR TRC 4  CAR MPRD QTP FL) 4  CAR TRC 500 1,000 500   CIT FKET RPD TAF 500 1,000 150 1,000	CFYL CAF CAT TRO 500/ 1,000 150 350  -	CFYL CAF CAT TRO ALP 500/ 250	CFYL CAF CAT TRO ALP PG 500/ 1,000 150 350 100 50.0 50.0 50.0 50.0 50.0 50.0 50.	CFYL CAF CAT TRO ALP PGB 500/ 1,000 150 350 100 50,000/ 500	CFYL CAF CAT TRO ALP PGB ABP 100 50,000/ 10 500	CFYL CAF CAT TRO ALP PGB ABP CNB 500/ 1,000 150 350 100 50,000/ 10 500 500 250	CFYL CAF CAT TRO ALP PGB ABP CNB TZD 500/ 1,000 150 350 100 50,000/ 10 500 200

# **Analytical Sensitivity**

A drug-free urine pool was spiked with drugs at the listed concentrations. The results are summarized below.

Drug Concentration	5.0			/IP )00	AN 50		AN 30		B/ 30		B/ 20		B2 50	-	B2 30	
Cut-off Range	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	26	4	26	4	25	5	27	3	27	3	26	4	27	3	27	3

Cut-off	14	16	15	15	15	15	15	15	15	15	15	15	15	15	15	15
+25% Cut-off	3	27	3	27	3	27	4	26	4	26	3	27	4	26	3	27
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug	BZ	ZO	BZ	ZO	Bl	JP	Βl	JP	C	C	CC	C	CC	C	CC	C	CC	C
Concentration	20	00	10	00	1	0	Ę	5	1,5	500	30	00	20	00	18	50	10	00
Cut-off Range	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	27	3	27	3	26	4	26	4	25	5	26	4	26	4	27	3	27	3
Cut-off	16	14	14	16	14	16	14	16	15	15	13	17	14	16	16	14	16	14
+25% Cut-off	3	27	3	27	3	27	3	27	з	27	3	27	3	27	4	26	4	26
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug Concentration		HC 50	TH 5	IC 0		HC 5		TD 00	M <sup>-</sup>	-	MI 1,0	ET 000	MI 50		MI 30			ET 00
Cut-off Range	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	27	3	26	4	27	3	27	3	27	3	27	3	27	3	27	3	27	3
Cut-off	15	15	14	16	15	15	13	17	15	15	16	14	15	15	16	14	15	15
+25% Cut-off	4	26	3	27	4	26	4	26	4	26	3	27	4	26	3	27	4	26
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug Concen		MD 1,0	MA 000		MA 00	MC O 30	,	0	DP/ PI D0	O 2,0	PI 000	P( 5			CP 5		PX 00
		-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-o	off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-	-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-	-off	26	4	25	5	26	4	26	4	27	3	26	4	25	5	26	4
Cut-off		15	15	14	16	15	15	15	15	15	15	15	15	15	15	14	16
+25% Cut	-off	5	25	4	26	3	27	3	27	5	25	3	27	3	27	3	27
+50% Cut	-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cu	t-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug		ИL		ЛL		ИL		ML	K		KE		KI		K		M	
Concentration	10	00	20	00	30	00	5	00	1,0	000	50	00	30	00	10	00	30	00
Cut-off Range	-	+	-	+	•	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	27	3	27	3	27	3	26	4	27	3	27	3	26	4	27	3	27	3
Cut-off	15	15	15	15	15	15	14	16	16	14	15	15	15	15	15	15	15	15
+25% Cut-off	4	26	4	26	4	26	3	27	3	27	4	26	4	26	3	27	4	26
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug Concentration	02	XY OO	_	XY OO	C(	OT 00	C(	OT 00	ED 30	DP 00		DP 00	F` 2	YL 0	F) 1	. –
Cut-off Range	-	+	-	+	-	+	-	+	-	+	-	+	-	+		+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	27	3	27	3	27	3	27	3	27	3	26	4	27	3	27	3
Cut-off	15	15	15	15	15	15	14	16	15	15	15	15	14	16	15	15
+25% Cut-off	4	26	4	26	4	26	4	26	4	26	3	27	4	26	3	27
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30

Drug	K2	K2	6-MAM	MDA	ETG	ETG	ETG	CLO	CLO	LSD
Concentration	50	30	10	500	300	500	1,000	400	150	20

Cut-off Range	_⊢-	+	<u>.   .</u>	.   -	+	-	+	-	+	-	4	-	-	+	-	+	-	+		+	.	-	+
0% Cut-off	3	0 0	3	0 (	3	30	0	30	0	30	) (	) 3	0	0	30	0	30	0	30	0	;	30	0
-50% Cut-off	3	0 0	3	0 (	3	30	0	30	0	30	) (	) 3	0	0	30	0	30	0	30	0	;	30	0
-25% Cut-off	2	3 4	2	7 :	3 2	27	3	26	4	25	5 5	5 2	6	4	26	4	26	4	26	6 4	.  :	27	3
Cut-off	1	5 1:	5 1	6 1	4 1	15	15	15	15	16	3 1	4 1	5	15	15	15	14	16	14	1 16	3	14	16
+25% Cut-off	3	2	7 4	1 2	6	4	26	3	27	4	2	6 :	3	27	3	27	5	25	5 5	2	5	3	2
+50% Cut-off	C	3	0 (	) 3	0	0	30	0	30	0	3	0 (	)	30	0	30	0	30	0	30	)	0	30
+300% Cut-off		3	0 (	) 3	0	0	30	0	30	0	3	0 (	)	30	0	30	0	30	0	30	)	0	30
		•	•																				
_	Т.							Τ		Π.			MC	)P/	١.		Τ.		T.				
Drug		LSD	'	ZOI			)L	1	DM	1	THO		Ol	ΡI		1EP		ΛΕΡ		IDP		E	
Concentration		50		50		2	5	1	300		200	'	20	00	5	500	'	100	1	,00	U	1,5	000
Cut-off Range	Τ.		+	-	+	-	+	1 -	+		.   .	+	-	+	-	+	1 -	+	.   .		٠	-	+
0% Cut-off	3	0 0	) 3	0	0 :	30	0	30	0 0	30	0 (	) (	30	0	30	0	30	0 0	3	0 (	)	30	(
-50% Cut-off	3	_	_	_	-+	30	0	30	_	_	_	_	30	0	30	+-	30	+-	_	_	)	30	(
-25% Cut-off	2	_	_		-+	25	5	2	_	_	-	_	26	4	27		27	_	-	_	1	27	3
Cut-off	1.	_	_	_	-+	15	15	+-	_	_	-	_	15	15	15	+-	_	+-	-	_	6	15	1
+25% Cut-off	3	_	_	_	25	4	26	+-		_	_	_	4	26	4	26	_	25	_	_	7	3	2
+50% Cut-off	(	_	_	_	30	0	30	_	_	_		_	0	30	0	30	_	+-	-	_	0	0	3
+300% Cut-off	_	_	_	_	30	0	30	+-	_	_	-	_	0	30	0	30	_	30	-	_	0	0	3
+300 % Cut-on		1 3	U I	, ,	00	U	J	, 0	31	) (	, 3	U	U	30	U	30	U	30	, (	, 13	U	U	J
Drug	MD	D\/	ML	PV	Τ.	OIA	7	DI	ΔΙ	TH	10	7	HC	Т	K	,	70	)P	7	OP	Т	MC	Δ-
	50			)F V		300		20		30			пс 30	1	2			)O		50		50	
Concentration Cut-off Range	_	+	-	+	-	1	_	- 1	+	_	+	-	Ju	+		+	-	+	<del>                                     </del>	+	+	_ [	+
0% Cut-off	30	0	30	0	30	+	-	30	0	30	0	30	+-	`	30	0	30	0	30	0	+	30	0
-50% Cut-off	30	0	30	0	30	_	_	30 29	1	30	0	30	C	-	30	0	30	0	30	0	-	30 30	0
	30 25	_	-	-	27	-	-	_	_		4	-	-		_	_		_	_	_	+		-
-25% Cut-off	-	5	26	4	-	_	-	27	_	26	·	26	-	-	25	5	28	2	27	3	-	28	2
Cut-off	15	15	14	16	15	+	_	15	15	15	15	14	_	-	14	16	17	13	17	13	+	17	1:
+25% Cut-off	3	27	3	27	3	2	-	3	27	4	26	4	2	-	_	27	3	27	4	26	-	3	2
+50% Cut-off	0	30	0	30	0	3	-	1	29	0	30	0	3	-+	0	30	0	30	0	30	-	0	30
+300% Cut-off	0	30	0	30	0	3	U	0	30	0	30	0	3	U	0	30	0	30	0	30	<u> </u>	0	30
	-					-			_		_	_	_	_		_					. 1		
Drug	1	ACL	-   -	7-A(			-A(			FYL	-	CA			CA			RO		ALF		α-F	
Concentration		300	+	20			10		5	00	+	1,0		+	15	_	_ ;	350	+	100	_	1,0	
Cut-off Range	-	+	_	-	+	-	-	+	-	+	+	-	+	+	-	+	-	+	_	_	+	-	+
0% Cut-off	30	0	_	0	0	30	-	0	30	0	_	30	0	_	30	0	30	+-	-	-	0	30	C
-50% Cut-off	30	0	_	0	0	30	-	0	30	0	_	30	0	_	30	0	30	_	-	-	0	30	C
-25% Cut-off	26	4	_	7	3	27	-	3	25	5	_	26	4	+	27	3	27	3	-	-	-	26	4
Cut-off	14	+-	_	_	16	13	-	17	14	+-	_	17	13	_	7	13	15	_	-	-	_	15	1:
+25% Cut-off	5	25	_	3	27	4	-	26	6	24	4	6	24	+	4	26	3	27	-	-	7	3	2
+50% Cut-off	0	30	) (	)	30	0		30	0	30	0	0	30	) (	0	30	0	30	) (	_	0	0	3
+300% Cut-off	0	30	) (	)	30	0	1	30	0	30	0	0	30	) (	0	30	0	30	) (	) 3	0	0	3
Drug		YL	1	OT		TC			CA	ı	CA		ЭP		TH			AR		AR		CA	
Concentration	-	00	_	300	-	,00	00		00	_	00	_	,00	00		0	·	000	_	000	_	50	00
Cut-off Range	-	+	<u> </u>	+	<u> </u>	_	+	-	+	-	+	╽.	4	+	-	+	-	+	-	+	1	-	+
0% Cut-off	30	0	30	0	3	0	0	30	0	30	0	3	0	0	30	0	30	0	30	0	: ا	30	0
-50% Cut-off	30	0	30	0	3	0	0	30	0	30	0	3	0	0	30	0	30	0	30	0	1	30	0
-25% Cut-off	27	3	25	5	2	5	5	26	4	27	3	2	7	3	26	4	28	2	27	3	: [:	27	3
Cut-off	15	15	15	15	5 1	5	15	14	16	14	16	1	4	16	14	16	16	14	16	14	4	15	1
	3	27	4	26	3 4	ı :	26	3	27	3	27	, Z	. [:	26	4	26	3	27	4	20	6	4	2
+25% Cut-off			0	30	) (		30	0	30	0	30	) (	) ;	30	0	30	0	30	0	30	0	0	30
+25% Cut-off +50% Cut-off	0	30	-		_	_	30	0	30	0	30	_	_	30	0	30	0	30	_	_	_	0	30
+50% Cut-off	_		_	-			30	U	30	U	30	) (	) ;	30	0	30	0	30	0	30	J	U	3
	_	30	_	30	0   0	<u>, 1.</u>																	
+50% Cut-off	_		_	30	0   0	, I.																	
+50% Cut-off	_		0		PD	T		PD.	P	GB	<u> </u>	PG	В	(	GAE	3	TZ	D	С	NB	1	P#	ŀΡ
+50% Cut-off +300% Cut-off	0	30	0 D	М		T	MI	PD		GB		PG 50			GAE		TZ 20			NB 00		P#	
+50% Cut-off +300% Cut-off	0	30	0 D	М	PD	1	MI				0				,00								00
+50% Cut-off +300% Cut-off Drug Concentration	0	30	D 0	М	PD 00	I	MI 1,0	000	50	,000	0		0	2	,00	0		0		00			00
+50% Cut-off +300% Cut-off Drug Concentration Cut-off Range	0	MP 15	D 0 +	M 3	PD 00 +	3	MI 1,0	+	50 -	,000 +	0 3	50 -	0	2	,00	0 + 0 ;	20 -	0 +	-	00 + 0	-	50 -	

Cut-off		15	15	1	6 ′	14	16	14	15	5 '	15	15	15	14	16	1-	4 1	16	14	16	15	15
+25% Cut-of	ff	5	25	5 5	5 2	25	5	25	5	2	25	6	24	3	27	' 3	3 2	27	4	26	1	29
+50% Cut-of	ff	0	30	) (	) [	30	0	30	0	[	30	0	30	0	30	) (	) [3	30	0	30	0	30
+300% Cut-c	off	0	30	) (	) (	30	0	30	0	3	30	0	30	0	30	) (	) 3	30	0	30	0	30
	1	4.0	_			_		Ι.,	-	T	<b>T</b>	_			_		_					
Drug		AB 10			ΓP		LX 00		RA 00	۱	TLI 50	- 1			α-P 50	٠. ا		VP 00		SD 0	HN	иС 00
Concentration		10	,	1,0	000	5	00	3	00	_	50	,	2,0	00	50	U	30	JU	1	U	50	JU
Cut-off Range	-	-	+	-	+	-	+	-	+	_	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	_	30	0	30	0	30	0	30	0	_	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	_	30	0	30	0	30	0	30	_	_	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	f :	25	5	29	1	29	1	28	2	2	29	1	26	4	27	3	27	3	27	3	28	2
Cut-off		15	15	15	15	15	15	14	16	6 1	15	15	15	15	15	15	15	15	14	16	15	15
+25% Cut-of	f	4	26	1	29	2	28	1	29	9	1 :	29	3	27	3	27	3	27	3	27	3	27
+50% Cut-of	f	0	30	0	30	0	30	0	30	0	0 ;	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-o	ff	0	30	0	30	0	30	0	30	0	0 ;	30	0	30	0	30	0	30	0	30	0	30
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Drug		TC		TC	-	TC	CF			ΥL		'AL		PRE		AP	_	ΊT			UR-	
Concentration	50	00	5	0	1	0	25	60	20	00	1	00	1	100	1,	000	5	00	1,0	000	2	5
Cut-off Range	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-50% Cut-off	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-off	26	4	27	3	27	3	25	5	27	3	27	7 3	27	7 3	27	3	27	3	27	3	28	2
Cut-off	14	16	16	14	15	15	14	16	15	15	15	15	5 15	15	15	15	15	15	15	15	15	15
+25% Cut-off	3	27	4	26	4	26	6	24	3	27	4	26	3 2	28	4	26	4	26	3	27	3	27
+50% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
+300% Cut-off	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30	0	30
				_																		
Drug		R	PD	S	COI	1 9	NND	1	MT	z	OZ	ZΡ	MI	ES	MI	ΞS	F`	YL	н	MO	ΗN	ИΟ
Concentration	on	1	50		500	1	,000	)	500	)	1,0	00	30	00	10	00	30	00	2	50	30	00
Cut-off Rang	ge	-	+	-	+	Ť-	+	-   -	Π.	+	-	+	-	+	-	+	-	+	-	+	-	+
0% Cut-off		30	0	30	0 (	3	0 0	3	0 (	0	30	0	30	0	30	0	30	0	30	0	30	C
-50% Cut-o	ff	30	0	30	0	3	0 0	3	0 (	0	30	0	30	0	30	0	30	0	30	0	30	0
-25% Cut-o	ff	27	3	26	6 4	2	7 3	2	7 :	3	27	3	27	3	27	3	27	3	28	2	28	2
Cut-off		15	15	5 14	1 16	3 1	5 15	5 1	5 1	15	14	16	14	16	14	16	17	13	15	15	15	1
	ff	4	26	3	27	7 4	26	3 4	1 2	26	4	26	5	25	4	26	4	26	3	27	2	2
+25% Cut-o			-	_	_				. 1.		_	~~	_	00	0	00	0	30	0	00	0	3
+25% Cut-o +50% Cut-o	ff	0	30	0	30	0 0	30	0 0	) [3	30	0	30	0	30	U	30	U	30	U	30	U	50

The following table lists the concentrations of compounds (ng/mL) that are detected as positive in urine by the Multi-Drug Rapid Test at 5 minutes.

Analytes	conc. (ng/ı	mL) Analytes	conc. (ng/mL)
	ACETAMINOF	PHEN (ACE 5,000)	
Acetaminophen	5,000		
	AMPHETAM	INE (AMP 1,000)	
D,L-Amphetamine sulfate	300	Phentermine	1,000
L-Amphetamine	25,000	Maprotiline	50,000
(±) 3,4-Methylenedioxy	500	Methoxyphenamine	6,000
amphetamine	500	D-Amphetamine	1,000
	AMPHETAN	MINE (AMP 500)	
D,L-Amphetamine sulfate	150	Phentermine	500
L-Amphetamine	12,500	Maprotiline	25,000
(±) 3,4-Methylenedioxy	050	Methoxyphenamine	3,000
amphetamine	250	D-Amphetamine	500
	AMPHETAN	MINE (AMP 300)	
D,L-Amphetamine sulfate	75	Phentermine	300
L-Amphetamine	10,000	Maprotiline	15,000
(±) 3,4-Methylenedioxy	150	Methoxyphenamine	2,000
amphetamine	150	D-Amphetamine	300
	BARBITURA	ATES (BAR 300)	
Amobarbital	5,000	Alphenol	600

5,5-Diphenylhydantoin	8,000	Aprobarbital	500
Allobarbital	600	Butabarbital	200
Barbital	8,000	Butalbital	8,000
Talbutal	200	Butethal	500
Cyclopentobarbital	30,000	Phenobarbital	300
Pentobarbital	8,000	Secobarbital	300
	BARBITURA	ATES (BAR 200)	
Amobarbital	3,000	Alphenol	400
5,5-Diphenylhydantoin	5,000	Aprobarbital	300
Allobarbital	400	Butabarbital	150
Barbital	5,000	Butalbital	5,000
Talbutal	150	Butethal	300
Cyclopentobarbital	20,000	Phenobarbital	200
Pentobarbital	5,000	Secobarbital	200
	BENZODIAZE	PINES (BZO 500)	
Alprazolam	200	Bromazepam	1,500
a-hydroxyalprazolam	2,500	Chlordiazepoxide	1,500
Clobazam	300	Nitrazepam	300
Clonazepam	800	Norchlordiazepoxide	200
Clorazepatedipotassium	800	Nordiazepam	1,500
Delorazepam	1,500	Oxazepam	500
Desalkylflurazepam	300	Temazepam	300
Flunitrazepam	300	Diazepam	500
(±) Lorazepam	5,000	Estazolam	10,000
RS-Lorazepamglucuronide	300	Triazolam	5,000
Midazolam	10,000	mazoiam	0,000
		PINES (BZO 300)	
Alprazolam	100	Bromazepam	900
a-hydroxyalprazolam	1,500	Chlordiazepoxide	900
Clobazam	200	Nitrazepam	200
Clonazepam	500	Norchlordiazepoxide	100
Clorazepatedipotassium	500	Nordiazepam	900
Delorazepam	900	Oxazepam	300
Desalkylflurazepam	200	Temazepam	100
Flunitrazepam	200		300
		Diazepam	
(±) Lorazepam	3,000 200	Estazolam	6,000
RS-Lorazepamglucuronide		Triazolam	3,000
Midazolam	6,000	(DINEO (DZO 000)	
		PINES (BZO 200)	200
Alprazolam	70	Bromazepam	600
a-hydroxyalprazolam	1,000	Chlordiazepoxide	600
Clobazam	120	Nitrazepam	120
Clonazepam	300	Norchlordiazepoxide	70
Clorazepatedipotassium	300	Nordiazepam	600
Delorazepam	600	Oxazepam	200
Desalkylflurazepam	120	Temazepam	70
Flunitrazepam	120	Diazepam	200
(±) Lorazepam	2,000	Estazolam	4,000
RS-Lorazepamglucuronide	120	Triazolam	2,000
Midazolam	4,000		
	BENZODIAZE	PINES (BZO 100)	
Alprazolam	40	Bromazepam	300
a-hydroxyalprazolam	500	Chlordiazepoxide	300
Clobazam	60	Nitrazepam	60
Clonazepam	150	Norchlordiazepoxide	40
Clorazepatedipotassium	150	Nordiazepam	300
Delorazepam	300	Oxazepam	100
Desalkylflurazepam	60	Temazepam	40
Flunitrazepam	60	Diazepam	100
(±) Lorazepam	1,000	Estazolam	2,000
RS-Lorazepamglucuronide	60	Triazolam	1,000
Midazolam	2,000		

Buprenorphine
Suprenorphine 3-D-Glucuronide   D
Suprenorphine   Suprenorphin
Buprenorphine   5
Buprenorphine 3-D-Glucuronide   25
Suprenorphine 3-D-Gilucuronide   South Process   Substitution
Benzoylecgonine
Benzoylecgonine
Ecgonine HCl   1200
COCAINE (COC 300)
Benzoylecgonine   300
Cocaine HCI   200   Ecgonine   30,000
COCAINE (COC 200)
Benzoylecgonine   200
Cocaine HCl
COCAINE (COC 150)
Benzoylecgonine
Cocaine HCI
COCAINE (COC 100)
Benzoylecgonine
Cocaine HCI         80         Ecgonine         10,000           MARIJUANA (THC 300)         MARIJUANA (THC 300)         100,000         100,
MARIJUANA (THC 300)           Cannabinol         200,000         Δ <sup>8</sup> -THC         100,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         200         Δ <sup>9</sup> -THC         100,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         300         A <sup>8</sup> -THC         68,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         120         Δ <sup>9</sup> -THC         68,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         200         A <sup>8</sup> -THC         50,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         100,000         Δ <sup>8</sup> -THC         50,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         150         A <sup>8</sup> -THC         50,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         150         A <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50         A <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         A <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         A <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         A <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         A <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH
11-nor-Δ <sup>8</sup> -THC-9 COOH 200 Δ <sup>9</sup> -THC 11-nor-Δ <sup>9</sup> -THC-9 COOH 300  MARIJUANA (THC 200)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 120 Δ <sup>9</sup> -THC 68,000 11-nor-Δ <sup>8</sup> -THC-9 COOH 120 Δ <sup>9</sup> -THC 68,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 100 Δ <sup>9</sup> -THC 50,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 150 Δ <sup>9</sup> -THC 11-nor-Δ <sup>9</sup> -THC-9 COOH 150 Δ <sup>9</sup> -THC 11-nor-Δ <sup>9</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 11-nor-Δ <sup>9</sup> -THC-9 COOH 15 Δ <sup>9</sup> -THC 11-nor-Δ <sup>9</sup> -THC-9 COOH 100000000000000000000000000000000000
11-nor-Δ <sup>9</sup> -THC-9 COOH  MARIJUANA (THC 200)  Cannabinol  140,000 Δ <sup>8</sup> -THC 68,000  11-nor-Δ <sup>8</sup> -THC-9 COOH  120 Δ <sup>9</sup> -THC 68,000  11-nor-Δ <sup>9</sup> -THC-9 COOH  200  MARIJUANA (THC 150)  Cannabinol  100,000 Δ <sup>8</sup> -THC  50,000  11-nor-Δ <sup>9</sup> -THC-9 COOH  150  MARIJUANA (THC 50)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  150  MARIJUANA (THC 50)  Cannabinol  11-nor-Δ <sup>8</sup> -THC-9 COOH  130 Δ <sup>9</sup> -THC  17,000  11-nor-Δ <sup>8</sup> -THC-9 COOH  11-nor-Δ <sup>9</sup> -THC-9 COOH  100 Δ <sup>9</sup> -THC  17,000  11-nor-Δ <sup>9</sup> -THC-9 COOH  11-nor-Δ <sup>9</sup> -THC-9 COOH  100 Δ <sup>9</sup> -THC  11-nor-Δ <sup>9</sup> -THC-9 COOH  120 Δ <sup>9</sup> -THC  11-nor-Δ <sup>9</sup> -THC-9 COOH  151-nor-Δ <sup>9</sup> -THC  10,000  11-nor-Δ <sup>9</sup> -THC-9 COOH  151-nor-Δ <sup>9</sup> -THC  10,000  11-nor-Δ <sup>9</sup> -THC-9 COOH  100  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH  120  MARIJUANA (THC 20)  Cannabinol  11-nor-Δ <sup>9</sup> -THC-9 COOH
MARIJUANA (THC 200)           Cannabinol         140,000         Δ <sup>8</sup> -THC         68,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         120         Δ <sup>9</sup> -THC         68,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         200         —           MARIJUANA (THC 150)           Cannabinol         100,000         Δ <sup>8</sup> -THC         50,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         150         —           MARIJUANA (THC 50)           Cannabinol         35,000         Δ <sup>8</sup> -THC         17,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50         —         —           Cannabinol         20,000         Δ <sup>8</sup> -THC         10,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         30         —         —           MARIJUANA (THC 25)         —         8,500           Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         25         —         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         25         —         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12
Cannabinol         140,000         Δ <sup>8</sup> -THC         68,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         120         Δ <sup>9</sup> -THC         68,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         200
11-nor-Δ <sup>8</sup> -THC-9 COOH 120 Δ <sup>9</sup> -THC 68,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 200  MARIJUANA (THC 150)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 150  MARIJUANA (THC 50)  Cannabinol 35,000 Δ <sup>9</sup> -THC 17,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 17,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 17,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 17,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 30-THC-9 COOH 30 Δ <sup>9</sup> -THC 30-THC 30-THC-9 COOH 30 Δ <sup>9</sup> -THC 30-THC-9 COOH 30 Δ <sup>9</sup> -THC 30-THC 30-THC-9 COOH 30 Δ <sup>9</sup> -THC 30 Δ
11-nor-Δ <sup>9</sup> -THC-9 COOH 200  MARIJUANA (THC 150)  Cannabinol 100,000 Δ <sup>8</sup> -THC 50,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 100 Δ <sup>9</sup> -THC 50,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 150  MARIJUANA (THC 50)  Cannabinol 35,000 Δ <sup>8</sup> -THC 17,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 50  11-nor-Δ <sup>9</sup> -THC-9 COOH 50  MARIJUANA (THC 30)  Cannabinol 20,000 Δ <sup>8</sup> -THC 10,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 10,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 10,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>9</sup> -THC 10,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 30 MARIJUANA (THC 25)  Cannabinol 17,500 Δ <sup>8</sup> -THC 8,500  11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 17,500 Δ <sup>8</sup> -THC 8,500  11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  Cannabinol 14,000 Δ <sup>8</sup>
MARIJUANA (THC 150)           Cannabinol         100,000         Δ <sup>8</sup> -THC         50,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         100         Δ <sup>9</sup> -THC         50,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         150            MARIJUANA (THC 50)           Cannabinol         35,000         Δ <sup>8</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50          10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30             Cannabinol         17,500         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25             Cannabinol         14,000         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20             Methadone         300         Doxylamine         100,000           Methadone         200         Dox
Cannabinol         100,000         Δ <sup>8</sup> -THC         50,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         100         Δ <sup>9</sup> -THC         50,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         150            MARIJUANA (THC 50)           Cannabinol         35,000         Δ <sup>8</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50          10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30             Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25             Cannabinol         14,000         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20             METHADONE (MTD 300)             Methadone         300         Doxylamine         100,000
11-nor-Δ <sup>8</sup> -THC-9 COOH 150  MARIJUANA (THC 50)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 35,000 Δ <sup>8</sup> -THC 17,000 11-nor-Δ <sup>8</sup> -THC-9 COOH 50  MARIJUANA (THC 30)  Cannabinol 20,000 Δ <sup>8</sup> -THC 10,000 11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>8</sup> -THC 10,000 11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>8</sup> -THC 10,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 20 Δ <sup>8</sup> -THC 10,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 20 Δ <sup>8</sup> -THC 10,000 11-nor-Δ <sup>9</sup> -THC-9 COOH 20 Δ <sup>8</sup> -THC 25)  Cannabinol 17,500 Δ <sup>8</sup> -THC 8,500 11-nor-Δ <sup>8</sup> -THC-9 COOH 25 MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 25 MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 25 MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 25 MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 20 METHADONE (MTD 300) Methadone 300 Doxylamine 100,000 METHADONE (MTD 200) Methadone 65,000
11-nor-Δ <sup>9</sup> -THC-9 COOH 150  MARIJUANA (THC 50)  Cannabinol 35,000 Δ <sup>5</sup> -THC 17,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 30 Δ <sup>9</sup> -THC 17,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 50  MARIJUANA (THC 30)  Cannabinol 20,000 Δ <sup>8</sup> -THC 10,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 20 Δ <sup>9</sup> -THC 10,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 30
MARIJUANA (THC 50)           Cannabinol         35,000         Δ <sup>8</sup> -THC         17,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50         Incompany         Incompany         10,000           Cannabinol         20,000         Δ <sup>8</sup> -THC         10,000         10,000         11-nor-Δ <sup>9</sup> -THC-9 COOH         10,000         11-nor-Δ <sup>9</sup> -THC         10,000         11-nor-Δ <sup>9</sup> -THC-9 COOH         30         Incompany         Incompany <t< td=""></t<>
Cannabinol         35,000         Δ <sup>8</sup> -THC         17,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         30         Δ <sup>9</sup> -THC         17,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         50         Inchested         Inchested           Cannabinol         20,000         Δ <sup>8</sup> -THC         10,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         Inchested         Inchested           Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         Inchested         Inchested           Cannabinol         14,000         Δ <sup>8</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         Inchested         Inchested           Methadone         300         Doxylamine         100,000           Methadone         200         Doxylamine         65,000
11-nor-Δ <sup>8</sup> -THC-9 COOH 11-nor-Δ <sup>9</sup> -THC-9 COOH 50  MARIJUANA (THC 30)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>9</sup> -THC 110,000 11-nor-Δ <sup>8</sup> -THC-9 COOH 30  MARIJUANA (THC 25)  Cannabinol 17,500 Δ <sup>8</sup> -THC 8,500 11-nor-Δ <sup>8</sup> -THC-9 COOH 15 Δ <sup>9</sup> -THC 8,500 11-nor-Δ <sup>8</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 20  MARIJUANA (THC 20)  Cannabinol 11-nor-Δ <sup>8</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
11-nor-Δ <sup>9</sup> -THC-9 COOH 50  MARIJUANA (THC 30)  Cannabinol 20,000 Δ <sup>5</sup> -THC 10,000  11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>9</sup> -THC 110,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 30  MARIJUANA (THC 25)  Cannabinol 17,500 Δ <sup>6</sup> -THC 8,500  11-nor-Δ <sup>8</sup> -THC-9 COOH 15 Δ <sup>9</sup> -THC 8,500  11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>6</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
MARIJUANA (THC 30)           Cannabinol         20,000         Δ <sup>8</sup> -THC         10,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         —           Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         —         —           Cannabinol         14,000         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         —         METHADONE (MTD 300)           Methadone         300         Doxylamine         100,000           Methadone         200         Doxylamine         65,000
Cannabinol         20,000         Δ <sup>8</sup> -THC         10,000           11-nor-Δ <sup>8</sup> -THC-9 COOH         20         Δ <sup>9</sup> -THC         10,000           11-nor-Δ <sup>9</sup> -THC-9 COOH         30         MARIJUANA (THC 25)           Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         ARIJUANA (THC 20)           Cannabinol         14,000         Δ <sup>8</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         METHADONE (MTD 300)           Methadone         300         Doxylamine         100,000           Methadone         200         Doxylamine         65,000
11-nor-Δ <sup>8</sup> -THC-9 COOH 20 Δ <sup>9</sup> -THC 10,000  11-nor-Δ <sup>9</sup> -THC-9 COOH 30  MARIJUANA (THC 25)  Cannabinol 17,500 Δ <sup>5</sup> -THC 8,500  11-nor-Δ <sup>8</sup> -THC-9 COOH 15 Δ <sup>9</sup> -THC 8,500  11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
11-nor-Δ <sup>9</sup> -THC-9 COOH 30  MARIJUANA (THC 25)  Cannabinol 17,500 Δ <sup>8</sup> -THC 8,500  11-nor-Δ <sup>8</sup> -THC-9 COOH 15 Δ <sup>9</sup> -THC 8,500  11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>8</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 6,800  11-nor-Δ <sup>8</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
MARIJUANA (THC 25)           Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         Section (Section 1)           Cannabinol         14,000         Δ <sup>8</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         Section (MTD 300)           Methadone         300         Doxylamine         100,000           Methadone         200         Doxylamine         65,000
Cannabinol         17,500         Δ <sup>8</sup> -THC         8,500           11-nor-Δ <sup>8</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25         ————————————————————————————————————
11-nor-Δ <sup>8</sup> -THC-9 COOH         15         Δ <sup>9</sup> -THC         8,500           11-nor-Δ <sup>9</sup> -THC-9 COOH         25
11-nor-Δ <sup>9</sup> -THC-9 COOH 25  MARIJUANA (THC 20)  Cannabinol 14,000 Δ <sup>6</sup> -THC 6,800  11-nor-Δ <sup>6</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 6,800  11-nor-Δ <sup>9</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
MARIJUANA (THC 20)           Cannabinol         14,000         Δ <sup>8</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         METHADONE (MTD 300)           Methadone         300         Doxylamine         100,000           METHADONE (MTD 200)           Methadone         200         Doxylamine         65,000
Cannabinol         14,000         Δ <sup>8</sup> -THC         6,800           11-nor-Δ <sup>8</sup> -THC-9 COOH         12         Δ <sup>9</sup> -THC         6,800           11-nor-Δ <sup>9</sup> -THC-9 COOH         20         METHADONE (MTD 300)           Methadone         300         Doxylamine         100,000           METHADONE (MTD 200)           Methadone         200         Doxylamine         65,000
11-nor-Δ <sup>8</sup> -THC-9 COOH 12 Δ <sup>9</sup> -THC 6,800 11-nor-Δ <sup>9</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
11-nor-Δ <sup>9</sup> -THC-9 COOH 20  METHADONE (MTD 300)  Methadone 300 Doxylamine 100,000  METHADONE (MTD 200)  Methadone 200 Doxylamine 65,000
METHADONE (MTD 300)           Methadone         300         Doxylamine         100,000           METHADONE (MTD 200)           Methadone         200         Doxylamine         65,000
METHADONE (MTD 200)           Methadone         200         Doxylamine         65,000
Methadone 200 Doxylamine 65,000
METHAMPHETAMINE (MET 1, 000)
p-Hydroxymethamphetamine 25,000 (±)-3,4-Methylenedioxy-
D-Methamphetamine 1,000 methamphetamine
L-Methamphetamine 20,000 Mephentermine 50,000
METHAMPHETAMINE (MET 500)
p-Hydroxymethamphetamine 12,500 (±)-3,4-Methylenedioxy-
D-Methamphetamine 600 methamphetamine
L-Methamphetamine 10,000 Mephentermine 25,000

ME.	ГНАМРНЕТАМ	INE (MET 300)	
p-Hydroxymethamphetamine	7,500	(±)-3,4-Methylenedioxy-	
D-Methamphetamine	300	methamphetamine	3,750
L-Methamphetamine	6,000	Mephentermine	15,000
	THAMPHETAM		10,000
p-Hydroxymethamphetamine	5,000	(±)-3,4-Methylenedioxy-	
D-Methamphetamine	200	methamphetamine	2,500
L-Methamphetamine	4.000	Mephentermine	10,000
	,	AMINE (MDMA 1, 000) Ecsta	· ·
(±) 3,4-Methylenedioxy-		3,4-Methylenedioxyethyl-	
methamphetamine HCI	1,000	amphetamine	600
(±) 3,4-Methylenedioxyampheta	2 222		
mine HCI	6,000		
METHYLENEDIOX	METHAMPHE	TAMINE (MDMA 500) Ecstas	sy
(±) 3,4-Methylenedioxy-	500	3,4-Methylenedioxyethyl-	300
methamphetamine HCI	500	amphetamine	300
(±) 3,4-Methylenedioxyampheta	3,000		
mine HCI	,		
	METHAMPHE	TAMINE (MDMA 300) Ecstas	y
(±) 3,4-Methylenedioxy-	300	3,4-Methylenedioxyethyl-	180
methamphetamine HCI		amphetamine	
(±) 3,4-Methylenedioxyampheta	1,800		
mine HCI			
	MORPHINE (MC		
Codeine	200	Norcodeine	6,000
Levorphanol	1,500	Normorphone	50,000
Morphine-3-β-D-Glucuronide	800	Oxycodone	30,000
Ethylmorphine	6,000	Oxymorphone	50,000
Hydrocodone	50,000	Procaine	15,000
Hydromorphone	3,000	Thebaine	6,000
6-Monoacethylmorphine	300	Morphine	300
	MORPHINE (MC	,	4 000
Codeine	160	Norcodeine	4,000
Levorphanol	1,000	Normorphone	40,000
Morphine-3-β-D-Glucuronide	600	Oxycodone	20,000
Ethylmorphine	4,000	Oxymorphone	40,000
Hydrocodone	40,000	Procaine	10,000
Hydromorphone C Managasthylmorphine	2,000	Thebaine	4,000
6-Monoacethylmorphine	200 MORPHINE (MC	Morphine	200
Codeine	80	Norcodeine	2,000
Levorphanol	500	Normorphone	20,000
Morphine-3-β-D-Glucuronide	300	Oxycodone	10,000
Ethylmorphine	2,000	Oxymorphone	20.000
Hydrocodone	20,000	Procaine	5,000
Hydromorphone	1,000	Thebaine	2,000
6-Monoacethylmorphine	200	Morphine	100
	ETHAQUALON		1
Methaqualone	300	_ \ 42 000/	
	RPHINE/OPIAT	TF (OPI 2.000)	I .
Codeine	2,000	Morphine	2,000
Ethylmorphine	3,000	Norcodeine	25,000
Hydrocodone	50,000	Normorphone	50,000
Hydromorphone	15,000	Oxycodone	25,000
Levorphanol	25,000	Oxymorphone	25,000
6-Monoacetylmorphine	3,000	Procaine	50,000
Morphine 3-β-D-glucuronide	2,000	Thebaine	25,000
	RPHINE/OPIAT	•	, , ,
Codeine	1,000	Morphine	1,000
Ethylmorphine	1,500	Norcodeine	12,500
Hydrocodone	25,000	Normorphone	25,000
Hydromorphone	7,500	Oxycodone	12,500
Levorphanol	12,500	Oxymorphone	12,500
· · · · · · · · · · · · · · · · · · ·			

6-Monoacetylmorphine	1,500	Procaine	25,000
Morphine 3-β-D-glucuronide	1,000	Thebaine	12,500
	MEPERIDI	NE (MPRD 100)	
Normeperidine	100	Meperidine	100
	PHENCYCL	IDINE (PCP 50)	
Phencyclidine	50	4-Hydroxyphencyclidine	25,000
	PHENCYCI	IDINE (PCP 25)	
Phencyclidine	25	4-Hydroxyphencyclidine	12,500
		HENE (PPX 300)	
D-Propoxyphene	300	D-Norpropoxyphene	300
		PRESSANTS (TCA 1,000)	1
Nortriptyline	1,000	Imipramine	400
Nordoxepine	500	Clomipramine	50,000
Trimipramine	3,000	Doxepine	2,000
Amitriptyline	1,500	Maprotiline	2,000
Promazine	3,000	Promethazine	50,000
Desipramine	200	Perphenazine	50,000
Cyclobenzaprine	2,000	Dithiaden	10,000
		PRESSANTS (TCA 500)	200
Nortriptyline Nordoxepine	500 250	Imipramine Clomipramine	200 25,000
Trimipramine	1.500	Doxepine	1,000
Amitriptyline	750	Maprotiline	1,000
Promazine	1,500	Promethazine	25,000
Desipramine	100	Perphenazine	25,000
Cyclobenzaprine	1,000	Dithiaden	5,000
· · · · · · · · · · · · · · · · · · ·		PRESSANTS (TCA 300)	0,000
Nortriptyline	300	Imipramine	120
Nordoxepine	150	Clomipramine	15,000
Trimipramine	900	Doxepine	600
Amitriptyline	450	Maprotiline	600
Promazine	900	Promethazine	15,000
Desipramine	60	Perphenazine	15,000
Cyclobenzaprine	600	Dithiaden	3,000
	TRAMAD	OL (TML 100)	
n-Desmethyl-cis-tramadol	200	o-Desmethyl-cis-tramadol	10,000
Cis-tramadol	100	Phencyclidine	100,000
Procyclidine	100,000	d,I-O-Desmethyl venlafaxine	50,000
	TRAMAD	OL (TML 200)	
n-Desmethyl-cis-tramadol	400	o-Desmethyl-cis-tramadol	20,000
Cis-tramadol	200	Phencyclidine	200,000
Procyclidine	200,000	d,I-O-Desmethyl venlafaxine	100,000
		OL (TML 300)	
n-Desmethyl-cis-tramadol	600	o-Desmethyl-cis-tramadol	30,000
Cis-tramadol	300	Phencyclidine	300,000
Procyclidine	300,000	d,I-O-Desmethyl venlafaxine	150,000
		OL (TML 500)	
n-Desmethyl-cis-tramadol	10,00	o-Desmethyl-cis-tramadol	50,000
Cis-tramadol	500	Phencyclidine	500,000
Procyclidine	500,000	d,I-O-Desmethyl venlafaxine	250,000
		E (KET 1, 000)	05.000
Ketamine	1,000	Benzphetamine	25,000
Dextromethorphan	2,000	(+) Chlorpheniramine	25,000
Methoxyphenamine	25,000 25,000	Clonidine EDDP	100,000 50,000
d-Norpropoxyphene		4-Hydroxyphencyclidine	
Promazine Promethazine	25,000 25,000	Levorphanol	50,000 50,000
Promemazine Pentazocine	25,000	MDE	50,000
Phencyclidine	25,000	Meperidine	25,000
Tetrahydrozoline	500	d-Methamphetamine	50,000
Mephentermine	25,000	I-Methamphetamine	50,000
(1R, 2S) - (-)-Ephedrine	100,000	3,4-Methylendioxymetham-	100,000
(, _o, ( / _pileuille	100,000	O, T MOUTH OF MICHAELIA	.00,000

		phetamine (MDMA)	
Disopyramide	25,000	Thioridazine	50,000
Disopyramide	KETAMINE (I		50,000
Ketamine	500	Benzphetamine	12,500
Dextromethorphan	1,000	(+) Chlorpheniramine	12,500
Methoxyphenamine	12,500	Clonidine	50,000
d-Norpropoxyphene	12.500	EDDP	25,000
Promazine	12,500	4-Hydroxyphencyclidine	25,000
Promethazine	12,500	Levorphanol	25,000
Pentazocine	12,500	MDE	25,000
Phencyclidine	12,500	Meperidine	12,500
Tetrahydrozoline	250	d-Methamphetamine	25,000
Mephentermine	12,500	I-Methamphetamine	25,000
(1R, 2S) - (-)-Ephedrine	50,000	3,4-Methylendioxymetham- phetamine (MDMA)	50,000
Disopyramide	12,500	Thioridazine	25,000
	KETAMINE (I		- /
Ketamine	300	Benzphetamine	6,250
Dextromethorphan	600	(+) Chlorpheniramine	6,250
Methoxyphenamine	6,250	Clonidine	30,000
d-Norpropoxyphene	6,250	EDDP	15,000
Promazine	6,250	4-Hydroxyphencyclidine	15,000
Promethazine	6,250	Levorphanol	15,000
Pentazocine	6,250	MDE	15,000
Phencyclidine	6,250	Meperidine	6,250
Tetrahydrozoline	150	d-Methamphetamine	15,000
Mephentermine	6,250	I-Methamphetamine	15,000
(1R, 2S) - (-)-Ephedrine	30,000	3,4-Methylendioxymetham-	30,000
(111, 23) - (-)-Epheunine	50,000	phetamine (MDMA)	
Disopyramide	6,250	Thioridazine	15,000
	KETAMINE (I	, , , , , , , , , , , , , , , , , , ,	ı
Ketamine	100	Benzphetamine	2,000
Dextromethorphan	200	(+) Chlorpheniramine	2,000
Methoxyphenamine	2,000	Clonidine	10,000
d-Norpropoxyphene	2,000	EDDP	5,000
Promazine	2,000	4-Hydroxyphencyclidine	5,000
Promethazine	2,000	Levorphanol MDE	5,000
Pentazocine Phonovolidino	2,000	Meperidine	5,000 2,000
Phencyclidine Tetrahydrozoline	2,000 50	d-Methamphetamine	5,000
Mephentermine	2,000	I-Methamphetamine	5,000
(1R, 2S) - (-)-Ephedrine	10,000	Thioridazine	5,000
(111, 23) - (-)-Epheunne	10,000	3,4-Methylendioxymetham-	5,000
Disopyramide	2,000	phetamine (MDMA)	10,000
	OXYCODONE	. ,	I
Oxycodone	300	Hydromorphone	150,000
Oxymorphone	900	Naloxone	75,000
Levorphanol	15,000	Naltrexone	75,000
Hydrocodone	75,000		
	OXYCODONE	(OXY 100)	•
Oxycodone	100	Hydromorphone	50,000
Oxymorphone	300	Naloxone	25,000
Levorphanol	50,000	Naltrexone	25,000
Hydrocodone	25,000		
	COTININE (C		
(-)-Cotinine		(-)-Nicotine	7,500
	COTININE (C	, , , , , , , , , , , , , , , , , , ,	1
(-)-Cotinine		(-)-Nicotine	5,000
	COTININE (C	,	ı
(-)-Cotinine		(-)-Nicotine	2,500
	COTININE (C	,	1
(-)-Cotinine	500	(-)-Nicotine	12,500
	COTININE (	JUI 50)	

(-)-Cotinine	50	(-)-Nicotine	1,250
	COTININE	(COT 10)	
(-)-Cotinine	10	(-)-Nicotine	250
2-ETHYLIDENE-1,5-D	IMETHYL-3,3-D	DIPHENYLPYRROLIDINE (EDI	OP 300)
2-Ethylidene-1,5-dimethyl-3,3-d			300
	-	DIPHENYLPYRROLIDINE (EDI	
2-Ethylidene-1,5-dimethyl-3,3-d		,	100
		_ (FYL 300)	1
Alfentanyl	>600,000	Buspirone	80,000
Norfentanyl	60	Fentanyl	300
Fenfluramine	150,000	Sufentanyl	150,000
Alfontonul		L (FYL 200) Buspirone	20.000
Alfentanyl	>600,000	Fentanyl	30,000
Fenfluramine Norfentanyl	100,000 40	Sufentanyl	100,000
Nonenanyi		L (FYL 100)	100,000
Alfentanyl	600,000	Buspirone	15,000
Fenfluramine	50,000	Fentanyl	100
Norfentanyl	20	Sufentanyl	50,000
tonontariyi		L (FYL 20)	00,000
Alfentanyl	600,000	Buspirone	15,000
Fenfluramine	50,000	Fentanyl	100
Norfentanyl	20	Sufentanyl	50,000
paliperidone	1,250	Risperidone	5,000
		L (FYL 10)	
Alfentanyl	300,000	Buspirone	8,000
Fenfluramine	25,000	Fentanyl	50
Norfentanyl	10	Sufentanyl	25,000
paliperidone	500	Risperidone	2,500
S	YNTHETIC MAI	RIJUANA (K2-50)	
JWH-018 5-Pentanoic acid	50	JWH-073 4-butanoic acid	50
JWH-018 4-Hydroxypentyl	400	JWH-018 5-Hydroxypentyl	500
JWH-073 4-Hydroxybuty	500		
S	YNTHETIC MAI	RIJUANA (K2-30)	
JWH-018 5-Pentanoic acid	30	JWH-073 4-butanoic acid	30
JWH-018 4-Hydroxypentyl	250	JWH-018 5-Hydroxypentyl	300
JWH-073 4-Hydroxybuty	300		
		RIJUANA (K2-25)	1
JWH-018 5-Pentanoic acid	25	JWH-073 4-butanoic acid	25
JWH-018 4-Hydroxypentyl	200	JWH-018 5-Hydroxypentyl	250
JWH-073 4-Hydroxybuty	250	ADDUNE (C MAM 40)	
		Morphine (6-MAM 10)	100,000
6-Monoacethylmorphine	10	'AMPHETAMINE (MDA 500)	100,000
(±) 3,4-MET	ITTELNEDIOXT	Methoxyphenamine	6,000
(±) 3,4-Methylenedloxy amphetamine	500	D-Amphetamine	2,000
D,L-Amphetamine sulfate	300	Phentermine	1,000
L-Amphetamine	25,000	Maprotiline	50,000
•		JRONIDE (ETG 300)	50,000
Ethyl- β -D-Glucuronide	300	Propyl β-D-glucuronide	30,000
Morphine 3β-glucuronide	60,000	Morphine 6β-glucuronide	60,000
Glucuronic Acid	60,000	Ethanol	>100,000
Methanol			1
	>100,000		•
ETH		JRONIDE (ETG 500)	
	17L-β-D-GLUCU 500	JRONIDE (ETG 500) Propyl β-D-glucuronide	50,000
Ethyl- β -D-Glucuronide	IYL-β-D-GLUCU 500		50,000 100,000
Ethyl- β -D-Glucuronide Morphine 3β-glucuronide	IYL-β-D-GLUCU	Propyl β-D-glucuronide	
ETH Ethyl- β -D-Glucuronide Morphine 3β-glucuronide Glucuronic Acid Methanol	500 100,000	Propyl β-D-glucuronide Morphine 6β-glucuronide	100,000
Ethyl- β -D-Glucuronide Morphine 3β-glucuronide Glucuronic Acid Methanol	1YL-β-D-GLUCU 500 100,000 100,000 >100,000	Propyl β-D-glucuronide Morphine 6β-glucuronide	100,000
Ethyl- β -D-Glucuronide Morphine 3β-glucuronide Glucuronic Acid Methanol <b>ETH</b> <sup>1</sup>	1YL-β-D-GLUCU 500 100,000 100,000 >100,000	Propyl β-D-glucuronide Morphine 6β-glucuronide Ethanol	100,000
Ethyl- β -D-Glucuronide Morphine 3β-glucuronide Glucuronic Acid Methanol	1YL-β-D-GLUCU 500 100,000 100,000 >100,000 YL-β-D-GLUCU	Propyl β-D-glucuronide Morphine 6β-glucuronide Ethanol  RONIDE (ETG 1,000)	100,000

Methanol	>100,000		
ETHY	'L-β-D-GLUCU	RONIDE (ETG 1,500)	
Ethyl- β -D-Glucuronide	1,500	Propyl β-D-glucuronide	150,000
Morphine 3β-glucuronide	>100,000	Morphine 6β-glucuronide	>100,000
Glucuronic Acid	>100,000	Ethanol	>100,000
Methanol	>100,000		
	CLONAZEPA	M (CLO 400)	
Clonazepam	400	Flunitrazepam	300
Alprazolam	200	(±) Lorazepam	1,250
a-hydroxyalprazolam	2,000	RS-Lorazepamglucuronide	250
Bromazepam	1,000	Midazolam	5,000
Chlordiazepoxide	1,000	Nitrazepam	200
Clobazam	250	Norchlordiazepoxide	200
Clorazepatedipotassium	600	Nordiazepam	1,000
Delorazepam	1,000	Oxazepam	350
Desalkylflurazepam	250	Temazepam	150
Diazepam	300	Triazolam	5,000
Estazolam	1,250		
		M (CLO 150)	1
Clonazepam	150	Flunitrazepam	120
Alprazolam	75	(±) Lorazepam	500
a-hydroxyalprazolam	750	RS-Lorazepamglucuronide	100
Bromazepam	400	Midazolam	2,000
Chlordiazepoxide	400	Nitrazepam	75
Clobazam	100	Norchlordiazepoxide	75
Clorazepatedipotassium	250	Nordiazepam	400
Delorazepam	400	Oxazepam	130
Desalkylflurazepam	100	Temazepam	60
Diazepam	120	Triazolam	2,000
Estazolam	500		
		THYLAMIDE (LSD 10)	1
ysergic Acid Diethylamide	10		
		THYLAMIDE (LSD 20)	1
ysergic Acid Diethylamide	20		
		THYLAMIDE (LSD 50)	ı
ysergic Acid Diethylamide	50		
		DATE (MPD 300)	T
Methylphenidate (Ritalin)	300	Ritalinic Acid	1,000
		DATE (MPD 150)	T
Methylphenidate (Ritalin)	150	Ritalinic Acid	500
		ATE (MPD 1,000)	1
Methylphenidate (Ritalin)	350	Ritalinic Aicd	1,000
		/I (ZOL 50)	1
Zolpidem	50		
* 1 * 1		M (ZOL 25)	1
Zolpidem	25		
		NE (MEP 500)	1
Mephedrone HCI	500	R(+)-Methcathinone HCI	7,500
S(-)-Methcathinone HCI	2,500	3-Fluoromethcathinone HCl	7,500
4-Fluoromethcathinone HCl	1,500	Methoxyphenamine	100,000
	MEPHEDRO	· · · · · · · · · · · · · · · · · · ·	1
Mephedrone HCI	100	R(+)-Methcathinone HCI	1,500
S(-)-Methcathinone HCI	500	3-Fluoromethcathinone HCl	1,500
1-Fluoromethcathinone HCI	300	Methoxyphenamine	100,000
,		ROVALERONE (MDPV 1,000)	1
3, 4-methylenedioxypyrovaleron	-	DOWN EDONE (***	l
		ROVALERONE (MDPV 500)	1
3, 4-methylenedioxypyrovaleron	-	DOWAL EDONE (SERVICES)	1
·		ROVALERONE (MDPV 300)	
3, 4-methylenedioxypyrovaleron			1
	DIAZEPAN 300	M (DIA 300) Midazolam	6,000
Diazepam			

Claharam	200	Nitromonom	200
Clobazam		Nitrazepam	100
Clonazepam Clorazepate dipotassium	500	Norchlordiazepoxide	900
· · · · · · · · · · · · · · · · · · ·	500	Nordiazepam	
Alprazolam	100	Flunitrazepam	3,000
a-hydroxyalprazolam	1,500 900	(±) Lorazepam	
Bromazepam Chlordiazepoxide	900	RS-Lorazepam glucuronide Triazolam	3,000
Estazolam	-	Temazepam	100
	6,000		300
Delorazepam Desalkylflurazepam	900 200	Oxazepam	300
Desaikyiiiurazepairi	DIAZEPAN	/ (DIA 200)	
Diazepam	200	Midazolam	4,000
Clobazam	120	Nitrazepam	120
Clonazepam	300	Norchlordiazepoxide	70
Clorazepate dipotassium	300	Nordiazepam	600
Alprazolam	70	Flunitrazepam	120
a-hydroxyalprazolam	1,000	(±) Lorazepam	2,000
Bromazepam	600	RS-Lorazepam glucuronide	120
Chlordiazepoxide	600	Triazolam	2,000
Estazolam	4,000	Temazepam	70
Delorazepam	600	Oxazepam	200
'	120	Oxazepaili	200
Desalkylflurazepam	ZOPICLONI	E (70B 200)	l
Zanialana v avida	300	· ·	300
Zopiclone-x-oxide		Zopiclone	300
Zanialana v avida	ZOPICLON	· '	50
Zopiclone-x-oxide	50 METHCATHING	Zopiclone	50
			4.500
S(-)-Methcathinone HCI	500	R(+)-Methcathinone HCI	1,500
Methoxyphenamine	100,000	3-Fluoromethcathinone HCI	1,500
		EPAM (7-ACL 300)	0.000
a-hydroxyalprazolam	6,000	Flunitrazepam	3,000
Bromazepam	6,000	RS-Lorazepam glucuronide	2,700
Chlordiazepoxide	6,000	Norchlordiazepoxide	4,500
Clobazam	9,000	Nordiazepam	15,000
Clonazepam	2,400	Temazepam	9,000
Delorazepam	6,000	7-Aminoclonazepam	300
Desalkylflurazepam	6,000	FDAM (7. AOL 200)	
		EPAM (7-ACL 200)	0.000
a-hydroxyalprazolam	4,000	Flunitrazepam	2,000
Bromazepam	4,000	RS-Lorazepam glucuronide	1,800
Chlordiazepoxide	4,000	Norchlordiazepoxide	3,000
Clobazam	6,000	Nordiazepam	10,000
Clonazepam	1,600	Temazepam	6,000
Delorazepam	4,000	7-Aminoclonazepam	200
Desalkylflurazepam	4,000	50.11 (5.10) (00)	
		EPAM (7-ACL 100)	1
a-hydroxyalprazolam	2,000	Flunitrazepam	1,000
Bromazepam	2,000	RS-Lorazepam glucuronide	900
Chlordiazepoxide	2,000	Norchlordiazepoxide	1,500
Clobazam	3,000	Nordiazepam	5,000
Clonazepam	800	Temazepam	3,000
Delorazepam	2,000	7-Aminoclonazepam	100
Desalkylflurazepam	2,000		
		YL (CFYL 500)	1
Carfentanyl	500	Fentanyl	100
		D '' ' ''	10,000
Sufentanil	50,000	Ramifentanil	
Sufentanil (±)cis-3-Menthylfentanyl	20,000	Butyl fentanyl	150
(±)cis-3-Menthylfentanyl	20,000 CARFENTAN	Butyl fentanyl YL (CFYL 250)	150
	20,000	Butyl fentanyl YL (CFYL 250) Fentanyl	150 50
(±)cis-3-Menthylfentanyl Carfentanyl Sufentanil	20,000 CARFENTAN 250 25,000	Butyl fentanyl YL (CFYL 250) Fentanyl Ramifentanil	150 50 5,000
(±)cis-3-Menthylfentanyl Carfentanyl	20,000 CARFENTAN' 250 25,000 10,000	Butyl fentanyl YL (CFYL 250) Fentanyl	150 50

Caffeine	1,000	AT 450)	
(.) Name	CATHINE (C	·	
(+)-Norpseudoephedrine HCl (Cathine)	150	(+)3,4-Methylenedioxyamphe tamine (MDA)	100
d/I-Amphetamine	100	p-Hydroxyamphetamine	100
Tryptamine	12,500	Methoxyphenamine	12,500
	TROPICAMIDE	(TRO 350)	
Tropicamide	350		
	ALPRAZOLAM	(ALP 100)	
Benzodiazepines	300	Flunitrazepam	200
a-hydroxyalprazolam	1,500	(±) Lorazepam	3,000
Bromazepam	900	RS-Lorazepamglucuronide	200
Chlordiazepoxide	900	Midazolam	6,000
Clobazam	200	Nitrazepam	200
Clonazepam	500	Norchlordiazepoxide	100
Clorazepatedipotassium	500	Nordiazepam	900
Delorazepam	900	Oxazepam	300
Desalkylflurazepam	200	Temazepam	100
Diazepam	300	Triazolam	3,000
Estazolam	6,000	Alprazolam	100
	REGABALIN (F		
Pregabalin	50,000	,,	
Togasami	PREGABALIN	(PGR 500)	
Pregabalin	500	·	
regabaliri	ZALEPLON (	ZAL 100\	
Zalanian	100	EAL 100)	
Zaleplon	CANNABINOL	(CNR 500)	
cannabinol		Λ <sup>9</sup> -THC	40.000
cannabinoi 11-nor-Δ <sup>9</sup> -THC-9 COOH	500	4 -INC	10,000
	300	0.4.0.000	
	SABAPENTIN (	GAB 2,000)	
Gabapentin	2,000		
	TRAZODONE	(TZD 200)	
Trazodone	200		
	RISOPRODOL	(CAR 2,000)	
Carisoprodol	2,000		
CA	RISOPRODOL	(CAR 1,000)	
Carisoprodol	1,000		
С	ARISOPRODO	L (CAR 500)	
Carisoprodol	500		
	AB-PINACA (	(ABP 10)	
AB-PINACA	10	AB-PINACA 5-Pentanoic	10
AB-PINACA 5-hydroxypentyl	10	AB-FUBINACA	10
AB-PINACA 4-hydroxypentyl	10,000	UR-144 5-Pentanoic	5,000
UR-144 5-hydroxypentyl	10,000	UR-144 4-hydroxypentyl	10,000
APINACA 5-hydroxypentyl	10,000	ADB-PINACA Pentanoic Acid	
	,	5-fluoro AB-PINACA	
ADB-PINACA N-(5-hydroxypentyl)	30	N-(4-hydroxypentyl)	30
5-fluoro AB-PINACA	25	, ,, , ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	UR-144	(25)	
UR-144 5-Pentanoic acid	25	UR-144 4-hydroxypentyl	10,000
UR-144 5-hydroxypentyl	5000	XLR-11 4-hydroxypentyl	2,000
5-fluoro	0000	ADB-PINAC	۷,000
AB-Pinaca N-(4-hydroxypentyl)	10,000	N-(4-hydroxypentyl)	>10,000
AB-PINACA 4-hydroxypentyl	>10,000	rv-(+*riyuroxyperityi)	
		TD 4 000)	
	QUETIAPINE (	, , , , , , , , , , , , , , , , , , ,	40.000
Quetiapine		Norquetiapine	10,000
	FLUOXETINE	(FLX 500)	
Fluoxetine	500		
	KRATOM (K		
Mitrogymino	300	7-hydroxymitragynine	>50,000
wiitiagyriirie		, , ,,	
Mitragynine	TILIDINE (T	, , ,,	

Alpha-Pyrrolidinovalerophenone	2,000		_
ALPHA-PYRR	OLIDINOVALER	OPHENONE (α-PVP 1,000)	
Alpha-Pyrrolidinovalerophenone	1,000		
ALPHA-PYRI	ROLIDINOVALER	ROPHENONE (α-PVP 500)	
Alpha-Pyrrolidinovalerophenone	500		
ALPHA-PYRROL	IDINOVALEROP	PHENONE (α-PVP 300)	•
Alpha-Pyrrolidinovalerophenone	300		
· · ·	MESCALINE (ME	S 100)	1
Mescaline	100		
	MESCALINE (ME	S 300)	ı
Mescaline	300		
	APAVERINE (PA	P 500)	- I
Papaverine	500	Diflunisal	1,000,000
Methortrexate	65,000	Methedrone	500,000
		Phenelzine	8,000
Pragablin	500,000	Pheneizine	8,000
Quinine	4,000	D 4 000)	
	PENTADOL (TA	P 1,000)	1
3-((1R,2R)-3-(dimethylamino)-1- ethyl-2-methylpropyl)phenol	1,000		
	CITALOPRAM	I (CIT 500)	
Desmethylcitalopram	500		
	F-KETAMINE (F	KET 1,000)	•
2-(2-fluorphenyl)-2-methylamino-		, ,	
cyclohexanone	1,000		
-,	RISPERIDONE	(RPD 150)	1
Risperidone	150	(111 100)	
Risperidorie	SCOPOLAMINE	(SCOR 500)	- I
Canalamina	500	· · · · · · · · · · · · · · · · · · ·	3,000
Scopolamine		Atropine	3,000
		AMINE (NND 1,000)	1
N, N-Dimethyltryptamine	1.000		
	, ,		1
	IRTAZAPINE (M	, , , , , , , , , , , , , , , , , , ,	
N-Desmethylmirtazapine	IRTAZAPINE (M	Mirtazapine	500
N-Desmethylmirtazapine OI	500 ANZAPINE (OZ	Mirtazapine	500
N-Desmethylmirtazapine OI Olanzapine	500 ANZAPINE (OZI	Mirtazapine P 1,000)	500
N-Desmethylmirtazapine OI Olanzapine	500 ANZAPINE (OZ	Mirtazapine P 1,000)	500
N-Desmethylmirtazapine OI Olanzapine HYDI	500 ANZAPINE (OZI	Mirtazapine P 1,000)	500
N-Desmethylmirtazapine OI  Olanzapine HYDi  Hydromorphone	IRTAZAPINE (M 500 ANZAPINE (OZI 1,000 ROMORPHONE	Mirtazapine P 1,000) (HMO 500)	
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine	IRTAZAPINE (M 500 ANZAPINE (OZ 1,000 ROMORPHONE (	Mirtazapine P 1,000) (HMO 500) Morphine Ethylmorphine Morphine	200
N-Desmethylmirtazapine OI Olanzapine Hydromorphone Codeine Hydrocodone	IRTAZAPINE (M 500 ANZAPINE (OZI 1,000 ROMORPHONE 500 120 500	Mirtazapine P 1,000) (HMO 500) Morphine Ethylmorphine Morphine 3-β-D-Glucuronide	200 120 250
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol	IRTAZAPINE (M 500 _ANZAPINE (OZI 1,000 ROMORPHONE ( 500 120 500 2,000	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone	200 120 250 125,000
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine	IRTAZAPINE (M 500 _ANZAPINE (OZI 1,000 ROMORPHONE ( 500 120 500 2,000 125,000	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine	200 120 250 125,000 31,200
N-Desmethylmirtazapine OI OIanzapine HYD Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone	IRTAZAPINE (M 500 -ANZAPINE (OZI 1.000 ROMORPHONE (SOCI 120 500 2,000 125,000 125,000	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine	200 120 250 125,000 31,200 50,000
N-Desmethylmirtazapine OI Olanzapine HYD Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine	IRTAZAPINE (M 500 -ANZAPINE (OZI 1,000 ROMORPHONE   500 120 500 2,000 125,000 125,000 10,000	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine	200 120 250 125,000 31,200
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine	IRTAZAPINE (M 500 ANZAPINE (OZI 1,000 ROMORPHONE   500 120 500 2,000 125,000 125,000 10,000 120	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine	IRTAZAPINE (M 500 -ANZAPINE (OZI 1,000 ROMORPHONE   500 120 500 2,000 125,000 125,000 10,000	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000
N-Desmethylmirtazapine OI Olanzapine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi	IRTAZAPINE (M 500 ANZAPINE (OZI 1,000 ROMORPHONE   500 120 500 2,000 125,000 125,000 10,000 120	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000
N-Desmethylmirtazapine OI Olanzapine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone	IRTAZAPINE (M 500 -ANZAPINE (OZI 1,000 ROMORPHONE   500 120 500 2,000 125,000 125,000 10,000 120 ROMORPHONE	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250
N-Desmethylmirtazapine OI OIanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HYDI Hydromorphone Codeine	IRTAZAPINE (M 500  -ANZAPINE (OZI 1,000  ROMORPHONE ( 500 120 500 125,000 125,000 10,000 120 ROMORPHONE ( 300	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine	200 120 250 125,000 31,200 50,000 250
N-Desmethylmirtazapine OI Olanzapine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine Hydrocodone	IRTAZAPINE (M 500 _ANZAPINE (OZI 1,000 ROMORPHONE (SOI) 500 120 2,000 125,000 125,000 120,000 120 ROMORPHONE (SOI) 300 75	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide	200 120 250 125,000 31,200 50,000 250 120 75
N-Desmethylmirtazapine OI Olanzapine HYD Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydromorphone Codeine Hydrocodone	IRTAZAPINE (M 500 ANZAPINE (OZ 1.000 ROMORPHONE (SOC) 500 120 500 125,000 125,000 125,000 120 ROMORPHONE (SOC) 300 75 300 1,200	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Nalorphine Diacetylmorphine (Heroin)  HMO 300) Morphine Ethylmorphine Ethylmorphine Aorphine Oxycodone	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000
N-Desmethylmirtazapine OI Olanzapine HYD Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Levorphanol Hydromorphone Codeine Hydrocodone Levorphanol Normorphine	IRTAZAPINE (M 500  _ANZAPINE (OZ 1,000  ROMORPHONE (SO) 120 500 125,000 125,000 125,000 120 ROMORPHONE (SO) 120 300 75 300 1,200 75,000	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  (HMO 300) Morphine Ethylmorphine Morphine Oxycodone Norcodeine Norphine	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700
N-Desmethylmirtazapine OI OIanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Levorphanol Normorphine Oxymorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone	IRTAZAPINE (M 500  ANZAPINE (OZI 1,000  ROMORPHONE 500 120 500 125,000 125,000 120 ROMORPHONE 300 75 300 1,200 75,000 75,000 75,000	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine Oxycodone Norcodeine Norphine Aβ-β-Glucuronide Oxycodone Norcodeine Nalorphine	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000
N-Desmethylmirtazapine OI Olanzapine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine HyDi Hydromorphone Codeine HyDi Hydromorphone Codeine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine	IRTAZAPINE (M 500  _ANZAPINE (OZ 1,000  ROMORPHONE ( 500 120 2,000 125,000 125,000 125,000 120 ROMORPHONE ( 300 75 300 1,200 75,000 75,000 6,000	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  (HMO 300) Morphine Ethylmorphine Morphine Oxycodone Norcodeine Norphine	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700
N-Desmethylmirtazapine OI Dlanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Daymorphone Fiebaine S-Monoacetylmorphine Codeine HyDI Hydrocodone Levorphanol Normorphine Daymorphone Fiebaine S-Monoacetylmorphine Codeine Hydrocodone Levorphanol Normorphine Daymorphone Codeine Hydrocodone Levorphanol Normorphine Daymorphone Fiebaine S-Monoacetylmorphine	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE ( 500 120 500 125,000 125,000 125,000 120 ROMORPHONE ( 300 75 300 1,200 75,000 6,000 75	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Nalorphine Morphine	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydrocodone Levorphanol HyDi Hydromorphone Codeine HyDi Hydromorphone Codeine HyDi Disymorphone Thebaine 6-Monoacetylmorphine Dxymorphone HyDi Hydrocodone Levorphanol Normorphine Dxymorphone Thebaine 6-Monoacetylmorphine	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE (SO) 120 500 125,000 125,000 125,000 120 ROMORPHONE (SO) 120 ROMORPHONE (SO) 1,000 75 300 75,000 75,000 6,000 75 ROMORPHONE (SO)	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine Oxycodone Nalorphine Unicated (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 150
N-Desmethylmirtazapine OI Olanzapine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone 6-Monoacetylmorphine Hydrocodone Levorphanol Oxymorphone Thebaine Codeine Hydrocodone Levorphanol Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 5-Monoacetylmorphine Thebaine HyDi Hydromorphone Thebaine HyDi Hydromorphone	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE (SODI 120 500 125,000 125,000 125,000 120 ROMORPHONE (SODI 120 ROMORPHONE (SODI 120 ROMORPHONE (SODI 1,200 75,000 6,000 75 ROMORPHONE (SODI 1,250	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine Norcodeine Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000 150
N-Desmethylmirtazapine OI OIanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone 6-Monoacetylmorphine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE (SO) 120 500 125,000 125,000 125,000 120 ROMORPHONE (SO) 120 ROMORPHONE (SO) 1,000 75 300 75,000 75,000 6,000 75 ROMORPHONE (SO)	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine  Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine  Morphine Diacetylmorphine  Morphine Diacetylmorphine  Morphine Diacetylmorphine  Morphine  Ethylmorphine  Morphine  Diacetylmorphine  Morphine  Oxycodone  Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 150
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydrocodone Levorphanol Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE (SODI 120 500 125,000 125,000 125,000 120 ROMORPHONE (SODI 120 ROMORPHONE (SODI 120 ROMORPHONE (SODI 1,200 75,000 6,000 75 ROMORPHONE (SODI 1,250	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine Norcodeine Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000 150
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydrocodone Levorphanol Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine	IRTAZAPINE (M 500  _ANZAPINE (OZI 1,000  ROMORPHONE ( 500 120 500 125,000 125,000 125,000 120 ROMORPHONE ( 300 75 300 1,200 75,000 75,000 6,000 75 ROMORPHONE ( 250 60	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Natorphine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Morphine Oxycodone Norcodeine Natorphine Alarophine Diacetylmorphine (Heroin)  HMO 300)  Morphine Ethylmorphine Norcodeine Natorphine Natorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000 150
N-Desmethylmirtazapine OI OIanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydrocodone Levorphanol Normorphine HyDi Hydrocodone Hydrocodone Levorphanol Hydrocodone Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine Hydromorphone Codeine HyDi Hydromorphone Codeine	IRTAZAPINE (M' 500  _ANZAPINE (OZI 1.000  ROMORPHONE (SOI) 500 120 500 125,000 125,000 125,000 120 ROMORPHONE (SOI) 300 75 300 1,200 75,000 75,000 75,000 6,000 75 250 60	Mirtazapine P 1,000)  HMO 500)  Morphine Ethylmorphine Morphine 3-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 300) Morphine Ethylmorphine Oxycodone Norcodeine Nalorphine Horphine Jiacetylmorphine Horphine Jiacetylmorphine Norphine Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 250) Morphine Ethylmorphine Ethylmorphine Morphine Biacetylmorphine Horphine As-β-D-Glucuronide	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000 150
N-Desmethylmirtazapine OI Olanzapine HYDI Hydromorphone Codeine Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine Hydrocodone Levorphanol Hydromorphone Thebaine HyDi Hydromorphone Codeine Hydrocodone Levorphanol Normorphine HyDi Hydrocodone Levorphanol Normorphine Oxymorphone Thebaine 6-Monoacetylmorphine HyDi Hydromorphone Codeine Hydrocodone Levorphanol	IRTAZAPINE (M 500  _ANZAPINE (OZ 1,000  ROMORPHONE ( 500 120 2,000 125,000 125,000 125,000 120 ROMORPHONE ( 300 75 300 1,200 75,000 75,000 6,000 75 ROMORPHONE ( 250 60 250 1,000	Mirtazapine P 1,000)  (HMO 500)  Morphine Ethylmorphine Morphine Oxycodone Norcodeine Nalorphine HMO 300) Morphine Ethylmorphine (Heroin)  HMO 300) Morphine Oxycodone Norcodeine Nalorphine Horphine Oxycodone Norcodeine Nalorphine Horphine S-β-D-Glucuronide Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)  HMO 250) Morphine Ethylmorphine Ethylmorphine Oxycodone Norcodeine Nalorphine Diacetylmorphine (Heroin)	200 120 250 125,000 31,200 50,000 250 120 75 150 75,000 18,700 30,000 150

6-Monoacetylmorphine	60	

#### **Effect of Urinary Specific Gravity**

Fifteen (15) urine samples of normal, high, and low specific gravity ranges (1.005-1.045) were spiked with drugs at 50% below and 50% above cut-off levels respectively. The Multi-Drug Rapid Test was tested in duplicate using fifteen drug-free urine and spiked urine samples. The results demonstrate that varying ranges of urinary specific gravity do not affect the test results.

# Effect of Urinary pH

The pH of an aliquoted negative urine pool was adjusted to a pH range of 5 to 9 in 1 pH unit increments and spiked with drugs at 50% below and 50% above cut-off levels. The spiked, pH-adjusted urine was tested with the Multi-Drug Rapid Test. The results demonstrate that varying ranges of pH do not interfere with the performance of the test.

## Cross-Reactivity

A study was conducted to determine the cross-reactivity of the test with compounds in either drug-free urine or drug positive urine containing above related calibrator substances. The following compounds show no cross-reactivity when tested with the Multi-Drug Rapid Test at a concentration of 100 µg/mL

# Non Cross-Reacting Compounds

Acetophenetidin	Cortisone	Zomepirac	Quinidine
N-Acetylprocainamide	Creatinine	Ketoprofen	Quinine
Acetylsalicylic acid	Deoxycorticosterone	Labetalol	Salicylic acid
Aminopyrine	Dextromethorphan	Loperamide	Serotonin
Amoxicillin	Diclofenac	Meprobamate	Sulfamethazine
Ampicillin	Diflunisal	Isoxsuprine	Sulindac
I-Ascorbic acid	Digoxin	d,I-Propanolol	Tetracycline
Apomorphine	Diphenhydramine	Nalidixic acid	Tetrahydrocortisone
Aspartame	Ethyl-p-aminobenzoate	Naproxen	3-acetate
Atropine	β-Estradiol	Niacinamide	Tetrahydrocortisone
Benzilic acid	Estrone-3-sulfate	Nifedipine	Tetrahydrozoline
Benzoic acid	Erythromycin	Norethindrone	Thiamine
Bilirubin	Fenoprofen	Noscapine	Thioridazine
d,I-Brompheniramine	Furosemide	d,I-Octopamine	d,I-Tyrosine
Cannabidiol	Gentisic acid	Oxalic acid	Tolbutamide
Chloral hydrate	Hemoglobin	Oxolinic acid	Triamterene
Chloramphenicol	Hydralazine	Oxymetazoline	Trifluoperazine
Chlorothiazide	Hydrochlorothiazide	Penicillin-G	Trimethoprim
d,I-Chlorpheniramine	Hydrocortisone	Perphenazine	d,I-Tryptophan
Chlorpromazine	o-Hydroxyhippuric acid	Phenelzine	Uric acid
Cholesterol	3-Hydroxytyramine	Prednisone	Verapamil
Clonidine	d,l-Isoproterenol		

# [ALCOHOL PERFORMANCE CHARACTERISTICS]

The detection limit on the Urine Alcohol Rapid Test is from 0.02% to 0.30% for approximate relative blood alcohol level. The cutoff level of the Urine Alcohol Rapid Test can vary based on local regulations and laws. Test results can be compared to reference levels with color chart on the foil package.

# [ALCOHOL ASSAY SPECIFICITY]

The Urine Alcohol Rapid Test will react with methyl, ethyl and allyl alcohols.

# **[ALCOHOL INTERFERING SUBSTANCES]**

The following substances may interfere with the Urine Alcohol Rapid Test when using samples other than urine. The named substances do not normally appear in sufficient quantity in urine to interfere with the test.

A. Agents which enhance color development

Peroxidases

Strong oxidizers

B. Agents which inhibit color development

· Reducing agents: Ascorbic acid, Tannic acid, Pyrogallol, Mercaptans and tosylates, Oxalic acid, Uric Acid

Bilirubin

L-dopa

· L-methyldopa

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> Number: 14601745800 Revision date: 2023-08-23