



Toxicology Test Menu

Boyce & Bynum Pathology Laboratories

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DRUG/DRUG CLASS	TRADE NAME	CUT OFF
6-MAM	Heroin	10
7-Aminoclonazepam	Klonopin, Rivotril, Paxam	100
Alprazolam	Xanax, Niravam, Xanor	20
Amitriptyline	Elavil, Tryptanol, Saronten, Endep	25
Amphetamine	Adderal, Benzedrine, Dexedrine, Vyvanse	100
Buprenorphine	Suboxone, Subutex, Butrans, Buprenex	10
Bupropion	Wellbutrin, Zyban, Buproban	10
Butalbital	Bupap, Butapap, Fiorinal, Fioricet, Lanorinal	100
Carisoprodol	Muscle relaxant-Soma, Sanoma,	100
Citalopram	Celexa, Cipramil	50
Cocaine Metabolite	N/A	50
Codeine	Tylenol 3, Tylenol 4, Tylenol 5, cough syrup formulations	50
Cotinine	Nicotine	100
Diazepam	Valium, Azepam, Vival, Apozeepam, Diastat	20
EDDP (Methadone metab)	N/A	100
Fentanyl	Haldid, Actiq, Fentora, Duragesic, Onsolis	2
Fluoxetine	Prozac, Sarafem, Selfemra	50
Gabapentin	Neurontin, Gralise, Gabarone, Horizant	500
Hydrocodone	Vicodin, Lorcet, Norco, Lortab, Anexia, Diconid Zydone, Hycet	50
Hydromorphone	Dilaudid, Exalgo, Hymorphan, Laudicon, Novolaudon, Palladone	50
Hydroxyalprazolam	N/A	40
Hydroxybupropion	N/A	100
Imipramine	Tofranil	25
JWH-018 Pentanoic	Spice, K2	1
JWH-073 Butanoic	Spice, K2	1
JWH-073 Hydroxybutyl	Spice, K2	1
JWH-210	Spice, K2	1
Ketamine	Ketanest, Ketalar, Ketaset	20
Lorazepam	Ativan, Temesta, Lorabenz	50
MDMA	Ecstasy	50
Meperidine	Demerol, Algil, Alodan, Dolantin, Dispadol	50
Meprobamate	Miltown, Equanil	200

DRUG/DRUG CLASS	TRADE NAME	CUT OFF
Methadone	Dolophine, Methadose	100
Methamphetamine	Desoxyn, Vick's Inhaler	100
Methylphenidate	Ritalin, Concerta, Metadate, Methylin	50
Morphine	Avinzaa, Embeda, Kadian, MC Contin, MSIR, Oramorph, Roxanol	50
Naloxone	Narcan, Evzio	10
Naltrexone	Revia, Depade, Vivitrol, Embeda, Contrave	40
Norbuprenorphine	N/A	20
Nordiazepam	Nordaz, Camday, Vegesan, Madar	40
Norfentanyl	N/A	8
Norhydrocodone	N/A	50
Noroxycodone	N/A	50
Noroxymorphone	N/A	25
Nortriptyline	Aventyl, Pamelor, Sensoval, Nortrilen	100
O-Desmethyl-cis-tramadol	N/A	200
Oxycodone	Tylox, Percocet, Percodan, Oxycontin, OxyIR	50
Oxymorphone	Opana, Numorphan	50
Paroxetine	Paxel, Pexevia, Brisdelle	50
Phencyclidine (PCP)	Sernyl	10
Phenobarbital	Belladonna, Luminal	100
Phentermine	Adipex-P, Suprenza	50
Pregabalin	Lyrica	500
Secobarbital	Seconal, Tuinal	100
Sertraline	Zoloft	50
Tapentadol	Nucynta, Palexia	50
Temazepam	Restoril, Mormison, Euhypnos, Temaze	50
THC	Marinol	15
Tramadol	Ultram, Ultracet, Ryzolt, ConZip	100
Venlafaxine	Effexor	50
Zolpedem-Phenyl-COOH	N/A	50
Zolpidem	Ambien, Edluar, Intermezzo	10



Toxicology – Panel Components

Compliance Panel I

6-MAM (Heroin)
7-Aminoclonazepam
Alprazolam
Amphetamine
Buprenorphine
Carisoprodol
Cocaine
Codeine
8-Diazepam
EDDP
Fentanyl
9-Hydrocodone
Hydromorphone
Hydroxylalprazolam
Ketamine
Lorazepam
MDMA(Ecstasy)
Meperidine
Meprobamate
Methadone
Methamphetamine*
Methylphenidate
Morphine
Naloxone
Norbuprenorphine
Nordiazepam
Norfentanyl
Norhydrocodone
Noroxycodone
Noroxymorphone
O-des-cis-tramadol
Oxycodone
Oxymorphone
Phencyclidine
Phentermine
Tapentadol
Temazepam
THC (Cannabinoids)
Tramadol

Compliance Panel II

6-MAM (Heroin)
7-Aminoclonazepam
Alprazolam
Amphetamine
Buprenorphine
Carisoprodol
Cocaine
Codeine
8-Diazepam
EDDP
Fentanyl
9-Hydrocodone
Hydromorphone
Hydroxylalprazolam
Ketamine
Lorazepam
MDMA(Ecstasy)
Meperidine
Meprobamate
Methadone
Methamphetamine*
Methylphenidate
Morphine
Naloxone
Norbuprenorphine
Nordiazepam
Norfentanyl
Norhydrocodone
Noroxycodone
Noroxymorphone
O-des-cis-tramadol
Oxycodone
Oxymorphone
Phencyclidine
Phentermine
Tapentadol
Temazepam
Tramadol

Compliance Panel III

6-MAM
7-Aminoclonazepam
Alprazolam
Amphetamine
Buprenorphine
Carisoprodol
Cocaine
Codeine
Diazepam
EDDP
Ethanol
Fentanyl
Hydrocodone
Hydromorphone
Hydroxylalprazolam
Lorazepam
MDMA (Ecstasy)
Meprobamate
Methadone
Methamphetamine
Methylphenidate
Morphine
Norbuprenorphine
Nordiazepam
Norfentanyl
Norhydrocodone
Noroxycodone
Noroxymorphone
O-des-cis-tramadol
Oxycodone
Oxymorphone
Phentermine
Temazepam
THC (Cannabinoids)
Tramadol

Comprehensive Drug Screen

6-MAM (Heroin)
7-Aminoclonazepam
Alprazolam
Amitriptyline
Amphetamine
Buprenorphine
Bupropion
Butalbital
Carisoprodol
Citalopram
Cocaine
Codeine
Cotinine
Diazepam
EDDP
Ethanol
Fentanyl
Fluoxetine
Gabapentin
Hydrocodone
Hydromorphone
Hydroxylalprazolam
Hydroxybupropion
Imipramine
JWH-018 Pentoic
JWH-073 Butanoic
JWH-073 Hydroxybutyl
JWH-210
Ketamine
Lorazepam
MDMA (Ecstasy)
Meperidine
Meprobamate
Methadone
Methamphetamine
Methylphenidate
Morphine
Naloxone
Naltrexone
Norbuprenorphine
Nordiazepam
Norfentanyl
Norhydrocodone
Noroxycodone
Noroxymorphone
Nortriptyline
O-des-cis-tramadol
Oxycodone
Oxymorphone
Paroxetine
Phencyclidine
Phenobarbital
Phentermine
Pregabalin
Secobarbital
Sertraline
Tapentadol
Temazepam
THC (Cannabinoids)
Tramadol
Venlafaxine
Zolpidem
Zolpidem-phenyl-COOH

Illicit Drug Panel

6-MAM (Heroin) Cocaine
JWH-018 Pentoic
JWH-073 Butanoic
JWH-073 Hydroxybutyl
JWH-210
Ketamine
MDMA (Ecstasy)
Methamphetamine
Phencyclidine (PCP)
THC (Cannabinoids)

Drug Screen 10

Amphetamines
Barbiturates
Benzodiazepines
Buprenorphine
THC
Cocaine
Methadone
Opiates
Oxycodone
Phencyclidine (PCP)

Drug Screen 9

Amphetamines
Barbiturates
Benzodiazepines
Cocaine
Methadone
Opiates
Oxycodone/Oxymorphone
Phencyclidine (PCP)
THC (Cannabinoids)

Drug Screen 8

Amphetamines
Barbiturates
Benzodiazepines
Cocaine
Methadone
Opiates
Phencyclidine (PCP)
THC (Cannabinoids)

Drug Screen 7

Amphetamines
Barbiturates
Benzodiazepines
Cocaine
Opiates
Phencyclidine (PCP)
THC (Cannabinoids)

* Will reflex to D/L Isomer if result is positive.