

**Blood and Urine Drug Detection Levels for Sex Assault and Special Request Tox Submissions**

<b>Compound</b>	<b>Blood &amp; Urine LODs (ng/mL)*</b>	<b>Additional Info.</b>
25-I-NBoMe	0.5	Hallucinogen
2CB	25	Hallucinogen
2-oxo-3-hydroxy LSD	10	Hallucinogen
3-methoxy PCP	10	Dissociative Anesthetic
3-OH Flubromazepam	5	Metabolite of flubromazepam
4-chloro-2,5-dimethoxyamphetamine (DOC)	25	Stimulant
4-fluormethamphetamine	25	Stimulant
4-MePPP	25	Stimulant
4-OH Xylazine	0.5	Metabolite of xylazine
5-methoxy-DALT	25	Hallucinogen
8-amino Clonazepam	0.5	Metabolite of clonazepam
Amitriptyline	25	Antidepressant, Elavil
Atropine	25	Nervous system blocker
Benzylpiperazine (BZP)	25	Stimulant, hallucinogen
Bromazepam	2.5	Synthetic benzodiazepine
Bromazolam	1	Synthetic benzodiazepine
Bupropion	25	Antidepressant, Wellbutrin
Caffeine	25	Stimulant
Carbamazepine	25	Anticonvulsant, Tegretol XR
Carbamazepine 10,11 epoxide	25	Metabolite of carbamazepine
Cathine	25	Stimulant
Cathinone	10	Stimulant
Chlorpheniramine	25	Antihistamine
Chlorpromazine	25	Antipsychotic, Thorazine
Citalopram	25	Antidepressant, Celexa
Clobazam	0.5	Synthetic benzodiazepine
Clomipramine	25	Antidepressant
Clonazepam	0.5	Synthetic benzodiazepine
Clonidine	25	Sedative, Catapres
Clozapine	25	Antipsychotic
Colchicine	25	Anti-inflammatory
Desipramine	25	Antidepressant
Desmethylocyclobenzaprine	25	Metabolite of cyclobenzaprine
Dextrophan	25	Metabolite of dextromethorphan
Dihydrokavain	25	Psychoactive component of Kava
Diltiazem	25	Antihypertensive
Diphenhydramine	25	Antihistamine, Benadryl
Doxepin	25	Antidepressant, Silenor, Sinequan
Doxylamine	25	Antihistamine, Unisom
Duloxetine	25	Antidepressant, Cymbalta
EDDP	25	Metabolite of methadone
Flubromazepam	1	Synthetic benzodiazepine
Flubromazolam	0.5	Synthetic benzodiazepine
Fluoxetine	25	Antidepressant, Prozac
Gabapentin	10,000	Neuropathic Analgesic, Neurontin

Haloperidol	10	Antipsychotic, Haldol
Hydroxy bupropion	25	Metabolite of bupropion
Hydroxyzine	25	Antihistamine, anxiolytic, Atarax, Vistaril
Imipramine	25	Antidepressant, Tofranil
Ketamine	25	Dissociative anesthetic, Ketalar, Spravato
Lamotrigine	1000	Anitconvulsant, Lamictal
Levorphanol	25	Opioid
Loperamide	25	Antidiarrheal, poss. hallucinogen, Imodium
LSD	0.5	Hallucinogen
Maprotiline	25	Antidepressant
MBDB	25	Hallucinogen, stimulant
MC5	25	Metabolite of tianeptine
mCPP	25	Stimulant, metabolite for trazodone
MDPV	10	Stimulant, cathinone
Meclonazepam	25	Benzodiazepine
Meperidine	25	Opioid, Demerol
Mephedrone	25	Stimulant, cathinone
Mescaline	1000	Hallucinogen, peyote
Metaxalone	1000	Muscle relaxant, Skelaxin
Methaqualone	25	Depressant, Quaaludes
Methedrone	25	Stimulant, cathinone
Methocarbamol	2000	Muscle relaxant, Robaxin
Methylhexanamine	25	Stimulant
Methylphenidate	25	Stimulant, Ritalin, Concerta
Methysticin	25	Psychoactive componant of Kava
Metoprolol	25	Beta blocker, Lopressor
Mianserine	25	Antidepressant, Tolvon
Milnacipran	25	Antidepressant
Mirtazepine	25	Antidepressant, Remeron
Mitragynine	1	Psychoactive component of Kratom
Modafinil	1000	Stimulant, Provigil
Nalbuphine	25	Opioid analgesic, Nubain
Nalorphine	25	Opioid overdose treatment, Nalline
Naloxone	25	Opioid overdose treatment, Narcan
Naltrexone	25	Treatment of alcohol or opioid dependance
Naphazoline	25	Decongestant, Clear Eyes, Naphcon
Naproxen	25	Nonssteroidal anti-inflammatory, Aleve
Norclomipramine	25	Metabolite of clomipramine
Nordoxepin	25	Metabolite of doxepine
Norfluoxetine	25	Metabolite of fluoxetine
Norketamine	25	Metabolite of ketamine
Normeperidine	25	Metabolite of meperidine
Norpropoxyphene	25	Metabolite of propoxyphene
Norquetiapine	25	Metabolite of quetiapine
Nortriptyline	25	Antidepressant, Pamelor, Aventyl
o-desmethylvenlafaxine	25	Metabolite of venlafaxine
Olanzapine	10	Antipsychotic, Zyprexa

Orphenadrine	25	Muscle relaxant, Norflex
Oxcarbazepine	25	Anticonvulsant, Trileptal
Paroxetine	25	Antidepressant, Paxil
Pentadrone	25	Stimulant, cathinone
Pheniramine	25	Antihistamine, Avil
Phenylpropanolamine (PPA)	25	Decongestant, appetite suppressant,
Phenytoin	2000	Anticonvulsant, Dilantin
Primidone	25	Antiepileptic, Mysoline
Procaine	25	Local anesthetic, Novocain
Promethazine	10	Antiemetic, antihistamine
Propafenone	25	Antiarrhythmic, Rythmol
Propranolol	25	Beta blocker
Propoxyphene	25	Opioid, Darvon
Pseudoephedrine	25	Decongestant, Sudafed
Psilocin	1	Hallucinogen, "mushrooms"
Quetiapine	25	Antipsychotic, Seroquel
Ramelteon	10	Sleep aid, Rozerem
Risperidone	0.5	Antipsychotic, Risperidone
Scopolamine	25	Antiemetic
Sertraline	25	Antidepressant, Zoloft
Suvorexant	10	Sleep aid, Belsomra
Tapentadol	25	Opioid, Nucynta
TFMPP	25	Stimulant
Thioridazine	25	Antipsychotic, Mellaril
Tianeptine	25	Antidepressant, anxylotic, Stablon
Tizanidine	25	Muscle relaxer, Zanaflex
Topiramate	1000	Anticonvulsant, Topamax
Trazadone	25	Antidepressant, Desyrel
Trimipramine	25	Antidepressant, Surmontil
Venlafaxine	25	Antidepressant, anxiolytic, Effexor
Verapamil	25	Antidepressant, Calan, Verelan
Xylazine	0.5	Veterinary sedative
Zaleplon	10	Sleep aid, Sonata
Zopiclone	10	Sleep aid, Lunesta
$\alpha$ OH Bromazolam	25	Metabolite of bromazolam
$\alpha$ OH Flubromazolam	5	Metabolite of flubromazolam
$\alpha$ -PVP	10	Stimulant, cathinone

\*Urine results above the limit of detection (LOD) are reported as Presence Confirmed.

\*Blood results above the limit of detection (LOD) levels are reported as Presence Indicated, because no secondary test is available at this time.

The DCI Lab recommends sending the blood sample to a private laboratory if confirmatory results are needed.