



ARIZONA DEPARTMENT OF PUBLIC SAFETY  
SCIENTIFIC ANALYSIS BUREAU

## DRUG TOXICOLOGY URINE CONFIRMATION TESTS

All drugs detected in the toxicology screening tests for urine are confirmed by GC/MS instrumentation. The drugs that are specifically targeted in the confirmation testing for **URINE** samples are listed below. Drug concentrations below Arizona Department of Public Safety Crime Laboratory cutoffs are not reported.

### **Cannabinoid Group**

(5ng/mL cutoff)  
Carboxy-THC

### **Methamphetamine Group**

(50ng/mL cutoff)  
Amphetamine  
Methamphetamine  
MDMA

### **Cocaine Group**

(20ng/mL cutoff)  
Benzoylecgonine  
Cocaine  
Cocaethylene  
Ecgonine Methyl Ester

### **Carisoprodol Group**

(1000ng/mL cutoff)  
Carisoprodol  
Meprobamate

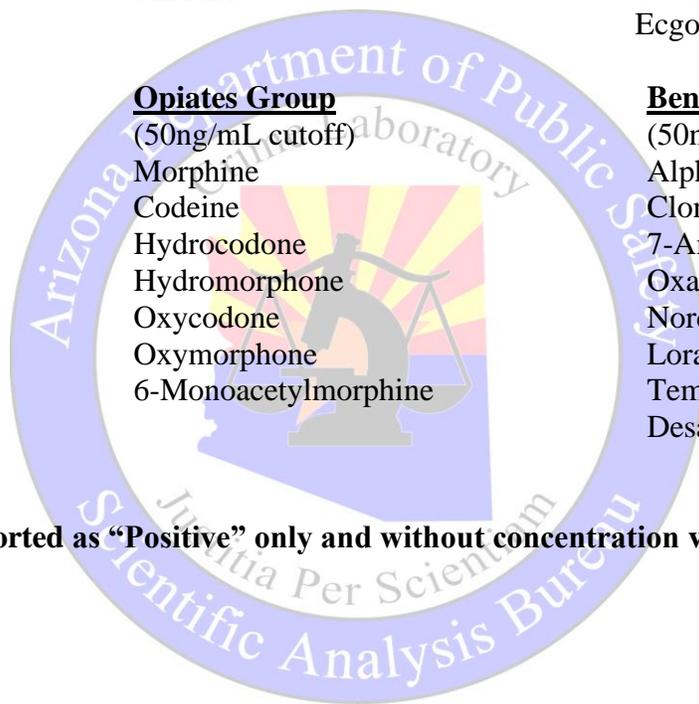
### **Opiates Group**

(50ng/mL cutoff)  
Morphine  
Codeine  
Hydrocodone  
Hydromorphone  
Oxycodone  
Oxymorphone  
6-Monoacetylmorphine

### **Benzodiazepines Group**

(50ng/mL cutoff)  
Alpha-Hydroxyalprazolam  
Clonazepam  
7-Aminoclonazepam  
Oxazepam  
Nordiazepam  
Lorazepam  
Temazepam  
Desalkylflurazepam

**\*In urine, drugs are reported as "Positive" only and without concentration values.**





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A General Acidics Screen or General Basics Screen can be run for cases requiring testing beyond what was screened by Enzyme Linked Immunosorbent Assay (ELISA). For more information see the Drug Toxicology Screening Tests document. A list of the most common drugs identified during this screening are listed below.

The ability to confirm a given drug beyond those listed below is based on several things including the labs access to a specific standard, chemistry of the drug, and its therapeutic range. Please contact the lab if there is a specific drug being requested that is not listed below.

### General Acidics Group

Amobarbital	Levetiracetam	Oxcarbazepine	Secobarbital
Butabarbital	Mephobarbital	Pentobarbital	Talbutol
Butalbital	Meprobamate	Phenobarbital	Topiramate
Carbamazepine	Metaxalone	Phenytoin	Valproic Acid
Carisoprodol	Methocarbamol	Primidone	

### General Basics Group

Alprazolam	Estazolam	Methadone
Amitriptyline	Etizolam	Midazolam
Baclofen	Fentanyl	Mirtazapine
Bupropion	Fluoxetine	Norketamine
Buspiron	Hydroxybupropion	Normeperidine
Chlorpheniramine	Hydroxyzine	Nortriptyline
Citalopram	Imipramine	O-Desmethyltramadol
Clomipramine	Ketamine	Phencyclidine "PCP"
Cyclobenzaprine	Lamotrigine	Promethazine
Desmethylclomipramine	Levo/Dextromethorphan	Quetiapine
Dextrorphan	Levorphanol	Sertraline
Dihydrocodeine	Lidocaine	Thioridazine
Diphenhydramine	Loxapine	Tramadol
Doxylamine	Meclizine	Trazodone
EDDP	Meperidine	Venlafaxine
Erythro-/Threo-Hydrobupropion	Mephedrone	Zolpidem

The "General Acidics" and "General Basics" drugs are reported as "Positive" only and without concentration values.