

## Initial Drug Test Levels (SAMHSA)

Marijuana metabolites.....	50 ng/ml
Cocaine metabolites.....	300 ng/ml
Opiate metabolites.....	2,000 ng/ml
Phencyclidine.....	25 ng/ml
Amphetamines.....	1,000 ng/ml

## Confirmatory Drug Test Levels (SAMHSA)

Marijuana metabolites.....	15 ng/ml	
Cocaine metabolites.....	150 ng/ml	
Morphine.....	2,000 ng/ml	OPIATE GROUP
Codeine.....	2,000 ng/ml	
6-Acetylmorphine.....	10 ng/ml	
Phencyclidine.....	25 ng/ml	
Amphetamine.....	500 ng/ml	AMPHETAMINE GROUP
Methamphetamine.....	500 ng/ml	

### NOTES:

Confirmatory testing *only* looks for the **marijuana** metabolite Delta-9-tetrahydrocannabinol-9-carboxylic acid. (Initial testing can pick up other marijuana-related compounds as well.)

Confirmatory testing *only* looks for the **cocaine** metabolite Benzoylcegonine. (Initial testing can pick up other cocaine-related compounds as well.)

When **morphine** concentration is greater than or equal to 2,000 ng/ml, a test for **6-Acetylmorphine** (6-AM) is performed. Presence of this metabolite indicates heroin use. (On-site testing does not distinguish between heroin, morphine, codeine or other **opiates**.)

Confirmatory testing for **methamphetamine** requires the specimen to also contain **amphetamine** at a concentration greater than or equal to 200 ng/ml for a positive result. (Methamphetamine and amphetamine cross-metabolize in the human body.)

Not all drugs have federally mandated testing levels. Always refer to the documentation for the initial on-site test you are using and check with your lab to see what confirmatory tests they are performing.

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