

Psychemedics Hair Drug Test **cut off levels**

501 DRUGS PAENL

BENZO'S

COCAINE

Benzoyllecgonine — Main metabolite of cocaine
 Cocaethylene — Metabolite produced when alcohol is ingested while taking cocaine
 Norcocaine

Screening Cutoff	Confirmation Cut off	LOD Testing
5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	0.5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	0.5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	0.5 ng/10 mg	0.5 pg/10 mg

OPIATES

Codeine
 Morphine
 6-MAM
 Hydrocodone
 Hydromorphone
 Oxycodone
 Oxymorphone

2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg
2 ng/10 mg	2 ng/10 mg	0.5 pg/10 mg

PHENCYCLIDINE (PCP)

Phencyclidine

3 ng/10 mg	3 ng/10 mg	0.5 pg/10 mg
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AMPHETAMINES

Methamphetamine
 MDMA
 MDEA
 Amphetamine

5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg
5 ng/10 mg	5 ng/10 mg	0.5 pg/10 mg

Cannabinoids

CarboxyTHC

10 pg/10 mg	1 pg/10 mg	0.5 pg/10 mg
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BENZODIAZEPINES

Diazepam
 Nordiazepam
 Oxazepam
 Temazepam
 Alprazolam
 Lorazepam

100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg
100.0 pg/mg	20.0 pg/mg	0.5 pg/10 mg



		Screening Cutoff	Confirmation Cut off	LOD Testing
SYNTHETIC CANNABINOIDS	5-F-AB-PINACA	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	AB-PINACA N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	AB PINACA	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	AB-PINACA N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	5F-PB-22	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	PB-22 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	XLR-11	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	UR-144 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	AM-2201	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	AM2201 N-4-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	JWH-018 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	PB-22	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	PB-22 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	UR-144	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	UR-144 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	JWH-073	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	JWH-073 N-3-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
	JWH-073 N-4-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg
JWH-018	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg	
JWH-018 N-5-OH	10 pg/mg	2.5 pg/mg	0.5 pg/10 mg	
EtG Alcohol	ALCOHOL			
	Ethyl Glucuronide	2 pg/mg	2 pg/mg	