

Federal or DOT Cutoff Levels

This is a five-panel drug test often called DOT or SAMHSA 5 panel, it does test for more than 5 metabolites as shown. As specified in DOT regulations 49 CFR part 40, Section 40.87; the following substances will be tested for: (subject to change if the regulation changes)

DOT 5 PANEL DRUG TEST – EFFECTIVE 01/01/2018

	Initial Test Analyte	Initial test cutoff	Confirmatory analyte	Confirmatory test cutoff concentration
1	Marijuana Metabolites (THCA)	50 ng/m	THCA	15 ng/mL
2	Cocaine Metabolite (Benzoylecgonine)	150 ng/mL	Benzoylecgonine	100 ng/mL
3	Phencyclidine (PCP)	25 ng/mL	Phencyclidine (PCP)	25 ng/mL
4	Amphetamine			
	Amphetamine	500 ng/m	Amphetamine	250 ng/mL
	Methamphetamine	500 ng/mL	Methamphetamine	250 ng/mL
	MDMA/MDA	500 ng/mL	MDMA/MDA	250 ng/mL
5	Opioids			
	Codeine/Morphine	2000 ng/mL	Codeine/Morphine	2000 ng/mL

	6-Acetylmorphine (6AM or Heroin)	10 ng/mL	6-Acetylmorphine (6AM or Heroin)	10 ng/mL
	Hydrocodone	300 ng/mL	Hydrocodone	100 ng/mL
	Hydromorphone	300 ng/mL	Oxymorphone	100 ng/mL
	Oxymorphone	100 ng/mL	Oxymorphone	100 ng/mL
	Oxycodone	100 ng/mL	Oxycodone	100 ng/mL