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SD BIOLINE DOA

One Step Drug of Abuse Test

Drug abuse has a wide range of definitions related to taking a psychoactive drug or performance enhancing drug for a non-therapeutic or non-medical effect. Depending on the actual compound, drug abuse may lead to health problems, social problems, physical dependence, or psychological addiction.



General Information

SD BIOLINE DOA test is a rapid, one step, immunochromatographic assay designed for qualitative detection of drug metabolite in human urine at a cut-off concentration.

- Established as a guideline by U.S. NIDA
- No instruments needed
- Shelf life: 24 months
- Storage temperature :
 - 1~30 °C (MDMA, DOA Multi 5, DOA Multi 6), 2-30 °C (MET, MOP, AMP, COC, THC, MET/THC)

Item	MET	THC	MOP	COC	AMP	MDMA
Detection	D-Methamphetamine	11-nor- Δ^9 -THC-9-COOH (marijuana)	Morphine , Opiates, Heroin	Benzoylcegonine (cocaine)	D-Amphetamine	3,4-Methylenedioxy-N-Methylamphetamine
Cut-off	1000 ng/ml	50 ng/ml	300 ng/ml	300 ng/ml	1000 ng/ml	500 ng/ml
Sensitivity	100 %	100 %	100 %	100 %	100 %	98.1 %
Specificity	100 %	100 %	100 %	100 %	100 %	>95.2 %

Materials Provided

- Test device / Multi-device
- Disposable dropper

Test Procedure

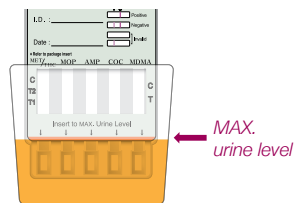
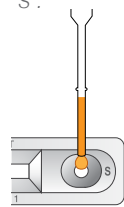
1 Add Specimen

Device

Multi-Device

Dispense **3 drop of urine** into the sample well "S".

Immerse the test device vertically into the urine specimen for **10 seconds**. After 10 seconds, bring out the test device.



Wait 5 mins.



2 Read Results

MET/THC

Negative



Positive



THC



MET/THC



Invalid



Invalid



MOP, AMP, COC, MDMA

Negative



Positive



Invalid



Ordering Information

Product	Cat. No.	Type	Pack Size
MOP	50FK10	Device	25T/Kit
MET	50FK20	Device	25T/Kit
AMP	50FK30	Device	25T/Kit
COC	50FK40	Device	25T/Kit
THC	50FK50	Device	25T/Kit

Product	Cat. No.	Type	Pack Size
MET/THC	50FK60	Device	25T/Kit
MDMA	50FK100	Device	25T/Kit
DOA Multi-5	50FK150	Multi-Device	1Tx10/Kit
DOA Multi-6	50FK130	Multi-Device	1Tx10/Kit