DOA BOTTLE MULTIPLEX



Rapid test for the detection of DRUGS OF ABUSE in urine.

FEATURES

- · No equipment needed
- Results in 5 minutes
- · Built-in control
- Room temperature storage
- · Easy to use and interpret
- Ideal for field use
- Detection sensitivity for Opiate =300ng/ml or greater
- Detection sensitivity for Marijuana =50ng/ml or greater
- Detection sensitivity for Methamphetamine = 1000ng/ml or greater
- Detection sensitivity for Amphetamine = 1000ng/ml or greater Iln accordance with the US Substance Abuse and Mental Health Services Administration (SAMHSA)]

BENEFITS

- · Simple and rapid
- · No special equipment is needed
- · Results are easy to interpret
- · No sample preparation
- Results in 5 minutes

PERFORMANCE CHARACTERISTICS

Method

: Immunochromatography

Detection

Precision

: 300 ng/ml or > : Opiate

Marijuana (THC) : 50 ng/ml or > Methamphetamine: 1000 ng/ml or > :1000 ng/ml or >

Amphetamine

Specimen : Urine

: Very good

: 5 minutes Assay time : Very high Reproducibility

APPLICATION

Pre-employment or applicant testing. Scheduled testing. Random testing. Post-accident or for-cause testing. Treatment follow-up testing.

ORDERING INFORMATION

MBDr/DOA06

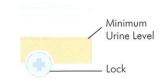




PROCEDURE FOR DOA BOTTLEMULTIPLEX

i. Remove cap and fill in urine to above the minimum level

Test Device



— Сар



- ii. Screw the cap properly. Label the cup accordingly. Twist the lock clockwise until it tightens (once
- iii. Immediately tilt the bottle with the cassette facing towards you, then place the bottle on a flat surface. Read results in 5 minutes.

INTERPRETATION OF RESULTS

- 1. POSITIVE: The appearance of a reddish-purple control line and no distinct line on a specific drug position indicates the test result is positive for that drug (i.e. the specimens contains the drug at a concentration above the cut off level). A positive test result does not provide any indication of the level of intoxication or urinary concentrate of the drug in the sample, it only indicates the sample contains drug above the cut off level in aualitative terms.
- 2. NEGATIVE: The appearance of a reddish-purple control line and a line on a specific drug position indicates a negative test result i.e. no drug above the cut off level has been detected. The color intensities of the control line and a specific drug line may not be equal. Any faint line at the specific drug position, visible in 5 minutes, should indicate the absence of drug in the sample. It only indicates that the sample does not contain drug above the cut off level in qualitative terms.
- 3. INVALID: A distinct control line should always appear. The test is invalid if no control line is seen. Such a test should be repeated with a new DOA BOTTLE MULTIPLEX (OPI/AMP/MET/THC) test device.

