

## PROFILE<sup>®</sup>-II PROFILE<sup>®</sup>-IIA VERDICT<sup>®</sup>-II

Drug screening devices for detection of one or multiple drugs and metabolites in human urine.

For complete product information refer to the PACKAGE INSERT available at <http://www.medtox.com/ProductTraining.aspx> or contact Technical Support at 1-877-643-5703.

PROFILE<sup>®</sup>-II / PROFILE<sup>®</sup>-IIA / VERDICT<sup>®</sup>-II PRODUCT INSERT, P/N 101505 Rev. 2/09

The device detects one or more of the following drug classes at or above the following concentrations:	
Cannabinoids (THC)	50 ng/ml
Opiates (OPI2)	2000 ng/ml
Opiates (OPI3)	300 ng/ml
Amphetamine (AMP)	1000 ng/ml
Cocaine (COC)	300 ng/ml
Phencyclidine (PCP)	25 ng/ml
Tricyclic Antidepressants (TCA)	300 ng/ml
Barbiturates (BAR)	200 ng/ml
Methadone (MTD)	300 ng/ml
Benzodiazepines (BZO)	300 ng/ml
Propoxyphene (PPX)	300 ng/ml
Methamphetamine (MAMP)	1000 ng/ml
MDMA (MAMP)	1500 ng/ml
Oxycodone (OXY)	100 ng/ml

**MEDTOX Diagnostics, Inc.**  
1238 Anthony Road, Burlington, NC 27215  
Phone: 877-725-7240 • Fax: 651-286-6222  
E-mail: [sales@medtox.com](mailto:sales@medtox.com)

## Instructions for Use



**1)** Collect the urine sample in a clean, dry container. A volume of 45 mL of urine is more than sufficient.



**2)** Remove device from foil pouch. One pouch is needed per sample. Label device with sample identification.



**3)** Squeeze the upper bulb of the pipette and lower the stem into the urine sample.



**4)** Release the bulb to fill the stem of the pipette. Excess urine will flow into the lower bulb.

You may notice a reddish-purple color in the sample well. This is normal, do not discard the test.

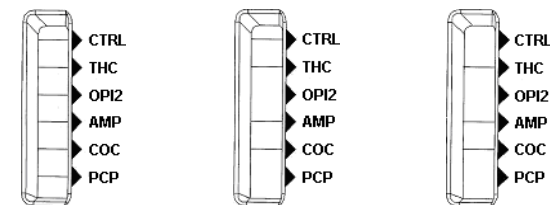


Example results are shown to the right:

For panels with LFAS Adulteration Strip only:

**5)** Squeeze the upper bulb and empty all the urine in the stem into the sample well. Excess urine will remain in the lower bulb. Repeat steps 3-5 for all sample wells.

**6)** If Lateral Flow Adulterant Strip (LFAS) is present, see the Color Comparator chart for read times of the strip and interpretation of LFAS results.



**All 5 tests Negative**

**OPI2 and PCP Non-Negative**

**All 5 tests Invalid**

**7)** Read Drug Screen test results at 5 minutes.

- **NEG** = a reddish-purple drug line. Reddish-purple CTRL line must be present. Line intensity will vary between CTRL and drug lines and from test to test. Any reddish-purple line visible at 5 minutes (even a faint or broken line) indicates a negative test result.
- **Non-Neg** = no line (or white line) in the test area with CTRL line present; interpreted as a preliminary positive.
- **Invalid** = no CTRL line in the control area. Repeat the test on a new device.