



## Oratect III™

Drug Testing For The 21st Century

### Accurate drug screen results in minutes - Not Days

The Oratect III™ is a simple to use yet highly effective one-step oral fluid drug screen. It can be used on-site to detect the following 6 drugs of abuse:

- Amphetamines
- Cocaine
- Marijuana (THC)
- Methamphetamines
- Opiates
- PCP or Benzodiazepines

#### OratectPlus™

In post accident or reasonable suspicion applications the addition of alcohol to the 6 panel drug screen makes OratectPlus an essential component of any substance abuse program.

#### Appropriate uses

- Pre-employment
- Reasonable suspicion
- Random
- Post accident

\*Oratect is for forensic use only.

#### Features

- Simple, rapid, non-invasive, on-site, one-step procedure
- Total collection and testing time is less than 10 minutes
- Eliminates uncomfortable gender observation requirements
- Built-in confirmation in single device provides chain of custody tracking
- No special training required to administer
- Simple visual results
- Room temperature storage and 12 month shelf life.

#### Collection

Oral fluid samples can be collected anytime, anywhere, without the need for special collection facilities. Because each collection can be directly observed, the risk of adulterated samples and chain of custody issues are virtually eliminated.

#### Administrator Training

No specialized training is required to administer the Oratect. Anyone can learn to administer an Oratect drug screen in minutes by reading the instruction sheet enclosed in the package or at our on-line training center.

*"Today in the United States, 73 percent of drug users are employed, costing American businesses billions of dollars annually in lost productivity and health care costs."*

U.S. Dept. of Labor

#### Confirmation

Industry standards require a laboratory confirmation on all non-negative test results utilizing the GC/MS process.

The Oratect III™ device provides easy built-in confirmation testing and chain of custody tracking without the hassle of taking an additional sample.

The GC/MS testing is done in a SAMHSA certified lab. Confirmation result are reported in 24 to 48 hours. MRO services are also available.

#### Convenience & Cost

With lab based urine testing, you are not just paying for test results. You are also paying for downtime



while your employee or candidate visits an off-site collection facility.

If you multiply those costs by the number of tests you perform each month you will see the real cost of your drug testing program.

#### The Statistics

An estimated 14.8 million Americans are current illicit drug users.

Employees who tested positive in a pre-employment drug test are 66 percent more likely to be absent and 77 percent more likely to be discharged within three years than those who tested negative.

Of callers to the National Cocaine Help-line, 75 percent admit to having used drugs on the job, 64 percent report that drugs have adversely affected their job performance.

#### Cut-Off Levels

Marijuana (THC) - 40 ng/ml  
Cocaine - 20 ng/ml  
Amphetamine - 25 ng/ml  
Methamphetamine - 25ng/ml\*  
Opiates - 10 ng/ml  
PCP - 4 ng/ml.

\*Includes Ecstasy

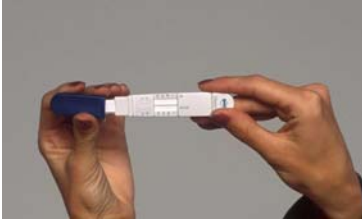




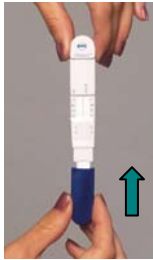
OratectPlus™ adds;  
Alcohol - .02% (BAC)






# Oratect® III Reference Guide

The Oratect® III\* Oral Fluid Drug Screen Device is a simple one-step test for the detection of drugs of abuse in oral fluid.

**Oratect® III Procedures** -- Refer to package insert for detailed instructions and technical information.

<p><b>1. Remove</b> the blue cap by holding the sides and pulling gently. This will expose the collection pad. <b>Make sure there is a blue line present in each window area indicating an unused device.</b></p> 	<p><b>2. Open</b> mouth and gently <b>rub</b> the collection pad inside mouth against cheek in a circular motion several (approximately 15-20) times. Make sure to <b>keep head level.</b></p> 	<p><b>3. Gently rub</b> the collection pad against the opposite cheek in circular motion several (approximately 15-20) times.</p> 
<p><b>4. Gently rub</b> the collection pad <b>on top</b> of the tongue several (approximately 15-20) times. <b>Do not chew, suck, bite or bend</b> the collection pad.</p>  <p><b>5. Rub</b> the collection pad <b>underneath</b> the tongue several (approximately 15-20) times.</p>	<p><b>6. Place</b> the collection pad underneath the tongue for approximately 30 seconds to collect saliva. Instruct the donor to hold the device in place with hand. <b>Sufficient amount of saliva collected is indicated by the flow of the blue lines. Repeat steps 2-6 until blue lines flow.</b></p>  <p>Blue Lines</p> <p>Test Windows</p>	<p><b>7. Remove</b> from mouth as soon as blue lines flow at both of the test windows. <b>Re-cap</b> the device.</p>  <p><b>8. Lay</b> the device on a flat surface and <b>read results in 5 minutes after removing the device from mouth. Do not read results after 30 minutes.</b></p>

## Interpreting Oratect® III Test Results

<p><b>Invalid Result</b></p> <p>When <b>no</b> colored band appears in the <b>CONTROL (C) region</b>, the test is <b>invalid</b> even if there is a band in the test region. <b>Repeat</b> the test with a new device.</p>  <p>Example Interpretation:</p> <p>ME: Invalid TH: Invalid CO: Invalid AM: Invalid OP: Invalid PC: Invalid</p>	<p><b>Negative Result</b></p> <p>For each test, two colored bands should be observed:</p> <ul style="list-style-type: none"> <li>• <b>One in the CONTROL (C) region</b></li> <li>• <b>One in the specific TEST region</b></li> </ul> <p>The color of the test band may be slightly darker or lighter than the control band. Any visible band that can be seen is a <b>negative</b> result.</p>  <p>Example Interpretation:</p> <p>ME: Negative TH: Negative CO: Negative AM: Negative OP: Negative PC: Negative</p>	<p><b>Presumptive Positive Result</b></p> <p>A colored band at the <b>CONTROL (C) region</b> should be observed. When there is no colored band at the specific <b>TEST region</b>, the test is presumptive positive for that particular drug.</p>  <p>Example Interpretation:</p> <p>ME: <b>Presumptive Positive</b> TH: Negative CO: Negative AM: Negative OP: Negative PC: Negative</p>
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