



NEU

Rapid STAT®

Rapid STAT® is a **revolutionary point of collection test** for the detection of drugs of abuse in oral fluid, on surfaces or for pure substance testings.

Rapid STAT® combines the **convenience** of oral fluid collection, surface wipe testing or pure substance measurements with the **sensitivity, accuracy** and **precision** of a laboratory based test providing results in **about 6-13 minutes**.



AMP

Amphetamines 25 ng/ml

BZO

Benzodiazepines 25 ng/ml

COC

Cocaine 12 ng/ml

MTD

Methadone 15 ng/ml

MET•MDMA

Methamphetamines 25ng/ml•
Ecstasy 50 ng/ml

OPI

Opiates 25 ng/ml

PCP

Phencyclidine 2,5 ng/ml

THC

Marijuana 15 ng/ml

FLEXIBILITY

- 7 drugs available
- 2 to 7 drugs per test - varied configurations
- Can be applied as saliva-, wipe- or pure substance test

CONVENIENCE

- Easy to use due to the One-Hand-Clip-System
- All collections can be observed
- No restroom needed
- Specimen collection takes just 30 seconds
- Increased salivation due to innovative aroma field
- No shy bladder issues
- No specimen dilution or tampering issues
- **Results in about 6- 13 minutes**
- Rapid results allow for correct decisions

PERFORMANCE

- Each test strip has built-in procedural control
- Colloidal gold technology = superior sensitivity, accuracy & precision
- Tested for cross-reactivity against most common drugs and other substances
- Detects parent THC

SAMHSA states: "The only way to detect marijuana use is through the presence of the parent drug (THC) in the oral fluid....."

TRAINING/SUPPORT

- Onsite training
- Video Training on DVD
- Telephonic technical support



Minimum criteria for selecting oral fluid point of collection drug tests:

Rapid STAT® !

1. Device should test for the drugs recommended by SAMHSA

The Substance Abuse Mental Health Services Administration (SAMHSA) has published proposed guidelines recommending that saliva based tests detect Amphetamines, Methamphetamines, MDMA, Cocaine, Opiates, PCP and THC.

2. Marijuana detection

Many tests on the market are designed to detect THC metabolite (THC-COOH). Studies have shown that marijuana use will only be detected by testing for the residual parent drug. Therefore, detection of THC parent drug is required.

3. Sensitivity / cut-offs

Drugs are present at much lower levels in saliva than in urine. Use a test that has the lowest cut-off levels to optimize identifying drug users.

4. Easy, rapid sample collection

The collection of the saliva sample should be easy and should not take more than a few minutes.

6. Same samples used for confirmation

The collection device should provide for a split sample, allowing the same sample to be sent for confirmation if necessary.

7. Training and support

Oral fluid testing is relatively new, therefore training provided by the manufacturer should be comprehensive. Ongoing technical support is critical to maintaining an effective drug testing program. A manufacturer should provide both, training and support.