



ORAL FLUID DRUG SCREEN

Multi-Drug Oral Fluid Test Device E and F

MRK220008

Oral fluid drug screening solutions that provide a comprehensive procedure and reliable results. Customizable test panels are available for Forensic Use (FUO)* and Employment & Insurance (EUO)** applications.

Testing oral fluid for drugs is a non-invasive method to allow for direct observation of specimen collection which reduces risk of specimen tampering.

FEATURES

- Highly accurate, sensitive and specific
- Results within 10 minutes
- Lightweight and portable
- Non-invasive specimen collection
- One drug per strip
- Customizable Test Panels
- Qualitative and differential detection of multiple drugs
- Saturation indicator in swab ensures ample specimen volume
- Sample port for access to specimen for confirmation testing (Device E)
- Lid closure secured by clip to ensure sample integrity (Device E)

BENEFITS

- On-site drug testing
- Direct observation of specimen collection on location
- Rapid turnaround of results
- Elimination of shy bladder issues
- Self-contained sample allows for shipment to laboratory for confirmation
- Easily administered test procedure



*Forensic Use Only (FUO) devices are intended for use in drugs of abuse testing for law enforcement purposes within the United States. FUO devices are not designed, tested, developed, or labeled for use in other settings, such as clinical diagnostics. **Exemption is limited to test systems intended for employment and insurance testing that include a statement in their labeling that the device is intended solely for use in employment and insurance testing, and does not include test systems intended for Federal drug testing programs (e.g., programs run by the Substance Abuse and Mental Health Services Administration (SAMHSA), the Department of Transportation (DOT), and the U.S. military.)



TEST MENU

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| Test | Cut-off (ng/mL) |
|------------------------|-----------------|
| Alcohol (ALC) | 0.04% (BAC) |
| Amphetamine (AMP) ★ | 50 |
| | 80 |
| Barbiturates (BAR) ★ | 20 |
| | 50 |
| Benzodiazepine (BZO) ★ | 10 |
| | 50 |
| Buprenorphine (BUP) ★ | 5 |
| | 10 |
| Cocaine (COC) ★ | 20 |
| | 50 |
| Codeine (COD) ★ | 10 |
| Cotinine (COT) | 30 |
| Diazepam | 10 |
| Ecstasy (MDMA) ★ | 50 |
| Fentanyl (FEN) | 10 |
| | 20 |

| Test | Cut-off (ng/mL) |
|-------------------------|-----------------|
| Heroin (6-MAM) | 5 |
| | 10 |
| Hydrocodone (HCD) | 10 |
| Hydromorphone (HMO) | 300 |
| | 500 |
| Ketamine (KET) | 50 |
| | 100 |
| LSD | 25 |
| Marijuana Parent (THC)★ | 25 |
| | 40 |
| Mescaline | 50 |
| Mephedrone | 100 |
| Methadone (MTD) ★ | 30 |
| | 75 |
| Methamphetamine (MET) ★ | 50 |
| Methaqualone (MQL) ★ | 100 |
| | 150 |

| Test | Cut-off (ng/mL) |
|-----------------------------------|-----------------|
| MDPV | 200 |
| Nimazepam | 100 |
| Opiates (OPI) ★ | 40 |
| | 50 |
| Oxycodone (OXY) ★ | 20 |
| | 40 |
| Phencyclidine (PCP) | 10 |
| Propoxyphene (PPX) ★ | 50 |
| Salbutamol | 150 |
| Synthetic Marijuana (K2) | 5 |
| | 10 |
| AB-Pinaca (K3) | 10 |
| Tramadol (TRA) | 50 |
| Trazodone | 100 |
| Tricyclic Antidepressants (TCA) ★ | 100 |
| XLR-11 | 100 |
| Zolpidem | 50 |

★Employment and Insurance (EUO)

Tests are for Forensic Use Only (FUO) unless otherwise specified.

TEST PROCEDURE

Step 1: Insert the sponge into the mouth until color on the saturation indicator appears in the indicator window of the collection swab.

Step 2: Remove the collection sponge from the mouth and insert it into the cup until it touches the bottom of the cup. Keep upright when inserting the sponge.

Step 3: Push the cap down until it is locked in place.



See Instructions for Use for more details