



CONFIRMBIOSCIENCES

# DrugConfirm™ Advanced Urine Dip Cards



The information in this presentation is a general overview on using the Confirm BioSciences DrugConfirm™ Advanced drug test cup but can be applied to many similarly designed products.

## Product Training Contents:

- Drug test dip card overview
- Collection procedure
- Testing procedure
- Reading results
- How to send preliminary positives for confirmation

## DrugConfirm™ Advanced Technical Information

- DrugConfirm™ Advanced Urine Dip Cards are used for Screening Only.
- Positive results obtained with this device are presumptive.
- Additional testing is necessary to confirm the presumptive positive results.
- Positive results should be “confirmed” by an alternate method such as GC/MS (Gas Chromatography/Mass Spectrometry).
- Professional judgment should be applied to any drug of abuse test result, particularly with preliminary positive results.

\*The DrugConfirm™ Advanced screening device is a rapid, one step screening test for the simultaneous, qualitative detection of multiple drugs and drug metabolites in human urine. For in vitro diagnostic use only.

# **DrugConfirm™ Advanced Product Overview**

## **FEATURES & BENEFITS**

- Lot number and expiration date are included on the test kit pouch
- Test 25 different drugs of abuse
- 1-14 panel configurations available
- Built-in test panels
- Up to 99% accuracy
- CLIA Waived, FDA 510(K) Cleared, CE Marked available

## DrugConfirm™ Advanced Cut Off Levels

| DRUG NAME            | ABBR | DETECTION PERIOD | CUTOFF     |
|----------------------|------|------------------|------------|
| AMPHETAMINE          | AMP  | 2-4 Days         | 1000 ng/mL |
| ALCOHOL              | ALC  | 12-24 Hours      | 300 ng/mL  |
| BARBITURATES         | BAR  | 4-7 Days         | 300 ng/mL  |
| BENZODIAZEPINES      | BZO  | 3-7 Days         | 300 ng/mL  |
| BUPRENORPHINE        | BUP  | 1-3 Days         | 10 ng/mL   |
| COCAINE              | COC  | 2-4 Days         | 300 ng/mL  |
| ETHYL GLUCURONIDE    | EtG  | Up to 80 Hours   | 500 ng/mL  |
| FENTANYL             | FEN  | 1-3 Days         | 200 ng/mL  |
| GABAPENTIN           | GAB  |                  | 1000 ng/mL |
| KETAMINE             | KET  | Up to 2 Days     | 1000 ng/mL |
| LYSERGIC ACID        | LSD  | 1-2 Days         | 20 ng/mL   |
| METHADONE METABOLITE | EDDP | 3-5 Days         | 300 ng/mL  |
| MARIJUANA            | THC  | 2-30 Days        | 50 ng/mL   |
| METHADONE            | MTD  | 3-5 Days         | 50 ng/mL   |

## DrugConfirm™ Advanced Cut Off Levels

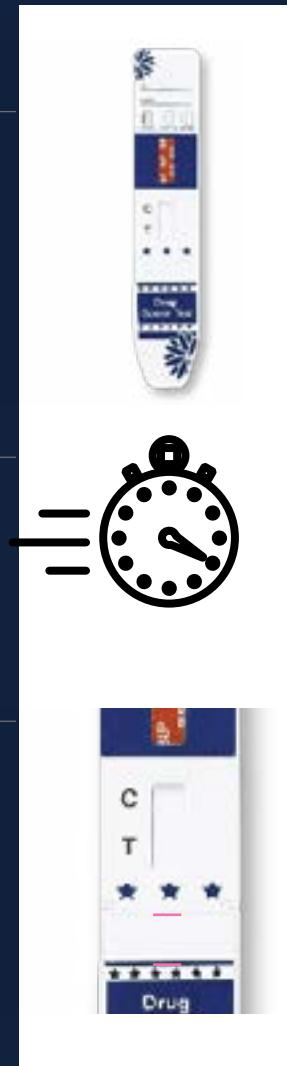
| DRUG NAME                 | ABBR  | DETECTION PERIOD | CUTOFF     |
|---------------------------|-------|------------------|------------|
| METHAMPHETAMINE           | mAMP  | 3-5 Days         | 1000 ng/mL |
| METHAQUALONE              | MQL   | 2 Hours - 4 Days | 300 ng/mL  |
| METHYLPHENIDATE (RITALIN) | MPD   | 1 Hour - 3 Days  | 200 ng/mL  |
| MORPHINE                  | MOR   | 2-4 Days         | 300 ng/mL  |
| ECSTASY/MOLLY             | MDMA  | 1-3 Days         | 500 ng/mL  |
| OPIATES                   | OPI   | 2-4 Days         | 2000 ng/mL |
| OXYCODONE                 | OXY   | 2-4 Days         | 100 ng/mL  |
| PHENCYCLIDINE             | PCP   | 7-14 Days        | 25 ng/mL   |
| PROPOXYPHENE              | PPX   | 1-2 Days         | 300 ng/mL  |
| SYNTHETIC MARIJUANA       | K2/K3 | 2-10 Days        | 50 ng/mL   |
| TRICYCLIC ANTIDEPRESSANTS | TCA   | 7-10 Days        | 1000 ng/mL |
| TRAMADOL                  | TRA   | N/A              | 200 ng/mL  |

## Collection Procedure:

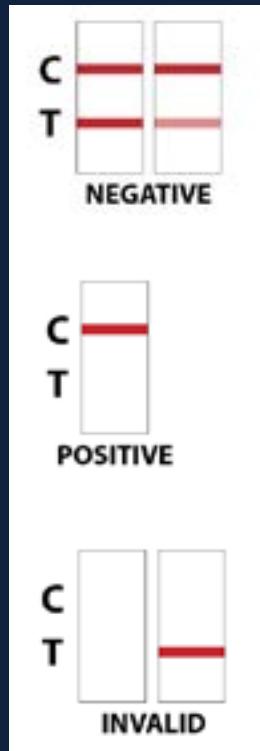
1. Bring the dip card to room temperature (10°C to 30°C) prior to testing. After collecting urine specimen, cap the dip card and place on a flat surface.

2. Wait 5 minutes.

3. Remove cap and interpret colored lines. Do not read results after 5 minutes.



## Reading Results:



**Negative (-):** A rose-pink band is visible in each Control region (C) and the Test region (T). The presence of a colored band indicates the concentration of the specific drug is below the detection limit.

**Presumptive Positive (+):** A rose-pink band is visible in each Control region (C). No color band appears in the specific Test region (T). The absence of a colored band indicates the concentration of the specific drug is above the minimum detection limit.

**Invalid:** If a color band is not visible in each of the Control regions (C) or a color band only appears in the Test region (T), the test is invalid. Discard the test and administer a new one.

\*Note: Any visible line, even a faint line, indicates a negative result.

## **Shipping Specimens to the Lab**

**PLEASE CONTACT [SS@CONFIRMBIOSCIENCES.COM](mailto:SS@CONFIRMBIOSCIENCES.COM) FOR INFORMATION ABOUT LAB CONFIRMATION TESTING SERVICES THROUGH OUR PARTNER LAB, CRL.**

### **SECURE COLLECTION CONTAINERS**

#### **URINE COLLECTION DIP CARDS:**

Double check to make sure the dip card cap is tightened securely. Chain of Custody Forms (CCF) should be provided with your dip cards.

#### **ALL ON-SITE DEVICE SAMPLES & LAB URINE SAMPLES:**

After labeling and sealing the specimen tightly, place it into the biohazard specimen bag with absorbent material. Ensure bag is sealed. Store in a secure area until the specimen is ready to be shipped to the laboratory.

## **For questions please contact:**

info@confirmbiosciences.com

800-908-5603

**\*Note: Instruct the donor to initial the security seal. Collector should verify the info provided by the donor and validate that the specimen was collected correctly.**