



# 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

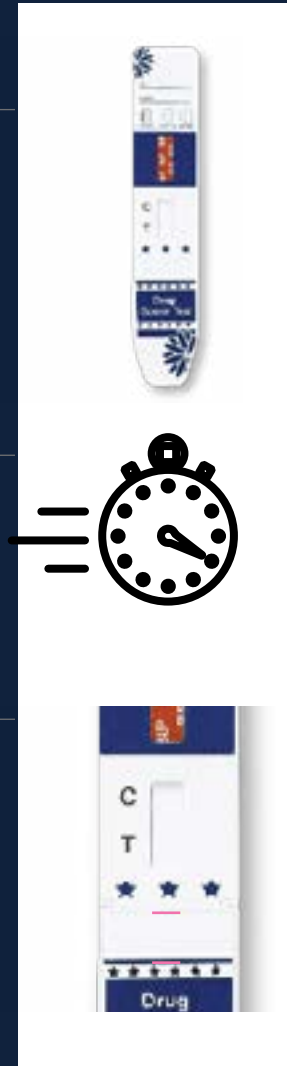
DRUG NAME	ABBR	DETECTION PERIOD	CUTOFF
METHAMPHETAMINE	mAMP	3-5 Days	1000 ng/mL
METHAQUALONE	MQL	2 Hours - 4 Days	300 ng/mL
METHYLPHENIDATE (RITALIN)	MPD	1 Hour - 3 Days	200 ng/mL
MORPHINE	MOR	2-4 Days	300 ng/mL
ECSTASY/MOLLY	MDMA	1-3 Days	500 ng/mL
OPIATES	OPI	2-4 Days	2000 ng/mL
OXYCODONE	OXY	2-4 Days	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](mailto: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.**