



**Aleré Canada**

**innovacon™**

**Drugs of Abuse Business Unit  
OrAlert Training**



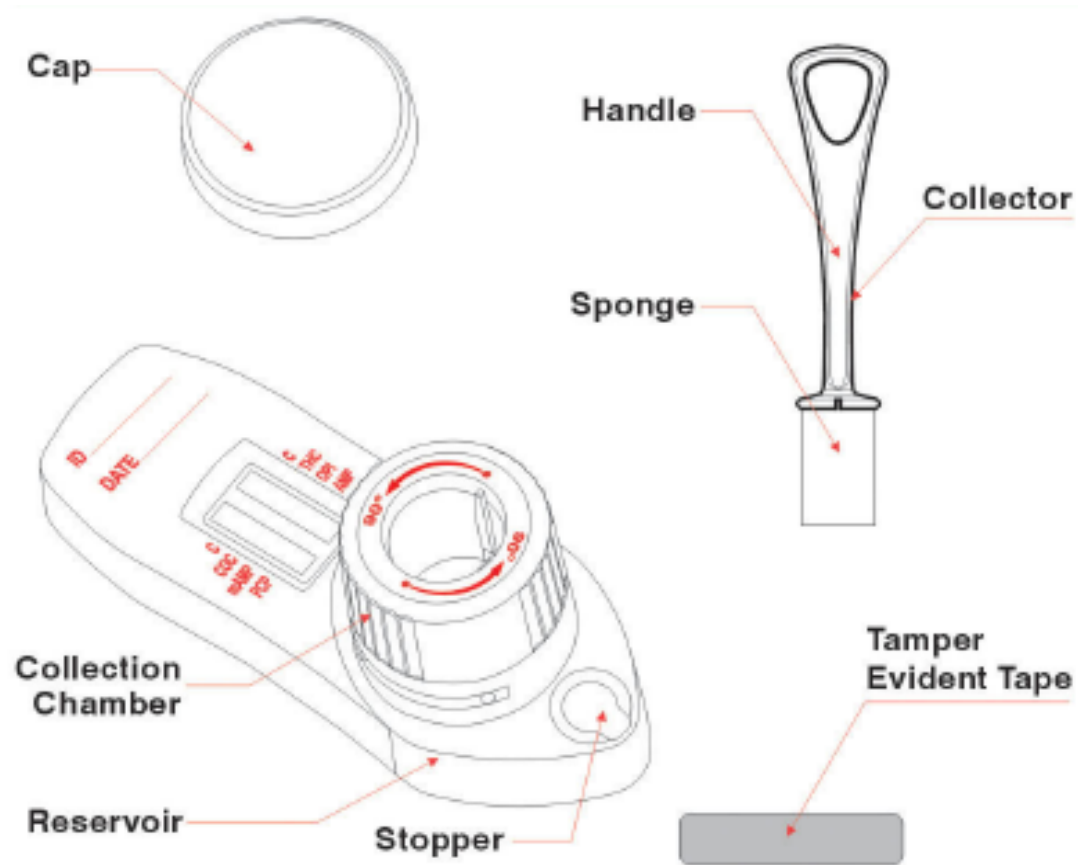
**Aleré  
Canada**

# OrAlert Oral Drug Screen

- ◆ OrAlert Oral Fluid Test Device
  - Rapid on-site drug screening test device for the detection of drugs in oral fluid
  - Collect anywhere, anytime
  - Results within minutes
- ◆ OrAlert screens for 6 different drugs
  - AMP: Amphetamines                      mAMP: Methamphetamine/MDMA
  - COC: Cocaine                                OPI: Opiates
  - PCP: Phencyclidine                      THC: Marijuana
- ◆ Gather all necessary testing supplies
  - OrAlert device in foil pouch
  - Timer or stop watch



# OrAlert Test Components



# The Process Performing the Drug Screen

## ➤ Give Sample Collector to Donor

*Note: Test Administrator should not handle the test device once handed to the donor, until the security seal has been applied and Chain of Custody has been established.*

- Instruct donor to open Collector
- Remove reservoir cap and set aside
- Ensure reservoir is locked in testing position by turning clockwise as far as possible.



# The Process: Sample Collection

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- ◆ Instruct donor on proper procedure for saliva collection
  - Ensure that the donor has not placed anything in mouth for at least **10 minutes** prior to collection. Including food, drink, tobacco products, gum, candy, etc.
  - Actively swab inside of mouth and top of tongue for **3 minutes**
    - Allow saliva to saturate sponge
    - Sponge should soften completely

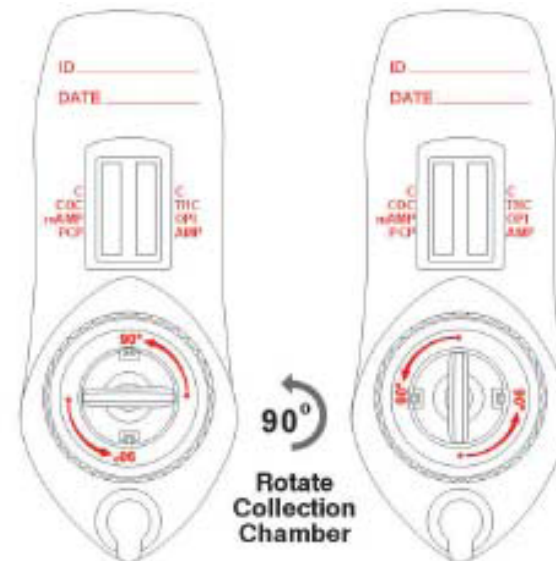


# The Process: Initiating Test



- Insert collector into device so that the notches on the collector are aligned with the tracks on the inside of the collection chamber.
- Push collector down into chamber.
- Turn collector clockwise to lock into chamber.
- Wait 1 minute.

- Rotate collection chamber 90° counterclockwise.



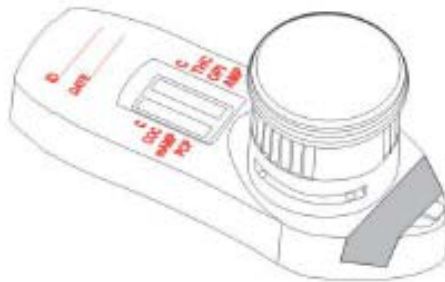
*Failure to wick properly can be caused by insufficient sample volume, extremely viscous saliva, or an air bubble blocking the flow.*

# The Process: Securing the Device

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## ◆ Test Completion

- Instruct donor to initial and date the silver security seal included in test kit box
  - Donor will place this security seal over device



**KEEP THE TEST DEVICE IN VIEW OF BOTH THE  
DONOR AND ADMINISTRATOR UNTIL DEVICE IS  
SEALED WITH SECURITY SEAL**

**ADMINISTRATOR SHOULD NOT HANDLE DEVICE  
UNTIL SECURITY SEAL IS IN PLACE**

# Results: Interpretation and Documentation

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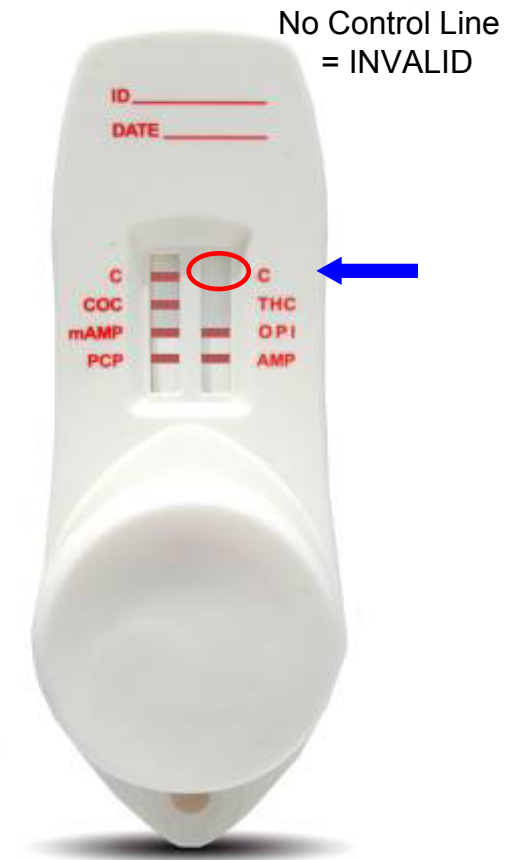
- ◆ Interpret the test results at 9 minutes
- ◆ Results are stable for up to one (1) hour
- ◆ Each test strip in the device includes an internal procedural Control (C) ensuring proper device function.
- ◆ Control lines should form next to the C on each of the test strips.
- ◆ Test interpretation:
  - A line next to the drug name indicates a negative result for that drug.
  - The absence of a line next to the drug name indicates a presumptive positive for that drug.

**It is recommended that drug screen results should not be given to donor.**

# Results: Interpretation and Documentation

## Invalid Test Result

- ◆ Each test strip within the device includes an internal procedural Control (C) ensuring proper device function.
- ◆ Control lines should form on both test strips, indicating the test functioned properly.
- ◆ The absence of a Control line in either of the test strips indicates the test is **INVALID**.
- ◆ Discard the test device.
- ◆ Perform another test with a new sample and a new device.



# Results: Interpretation and Documentation

## Negative Test Result

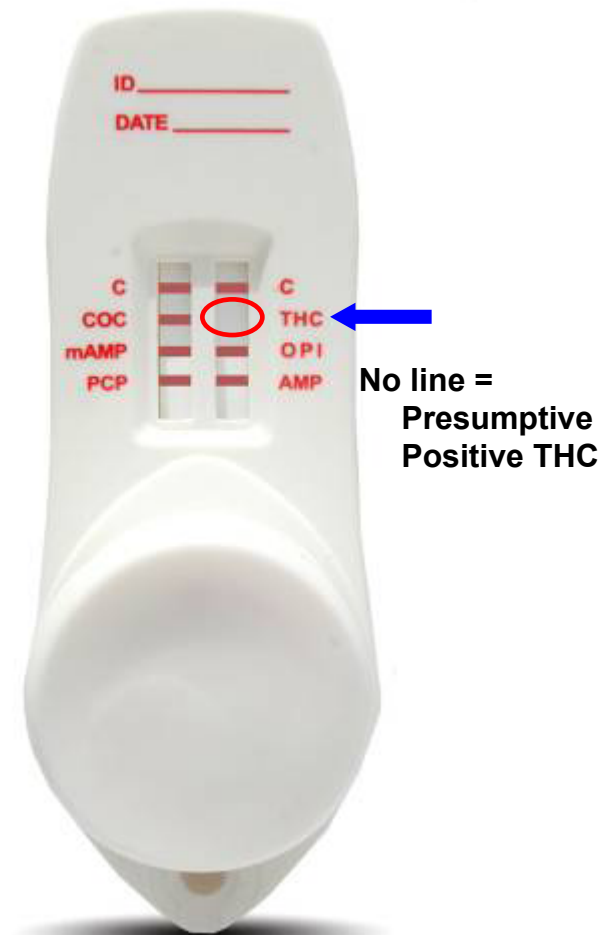
- ◆ The appearance of a line next to every drug name and **BOTH** control areas
- ◆ Discard test device
- ◆ **Any indication of a line regardless of intensity is correctly interpreted as a negative test result.**



# Results: Interpretation and Documentation

## Presumptive Positive Test Result

- ◆ The absence of a line next to the drug name indicates a presumptive positive for that drug.
- ◆ Example shows: presumptive positive test result for THC



**Any questions regarding test performance or interpretation please  
call Technical Services at 1-800-818-8335**

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