



**Abbott**

# A NEW ERA FOR ROADSIDE TESTING

SOTOXA™ ORAL FLUID MOBILE TEST SYSTEM



THC  
25 NG/ML



Rapid drug screening for  
safer roads is in your hands

# KEY FEATURES



## PORTABLE

- Handheld, lightweight and compact
- Carrying case stores analyzer, printer and all components; small enough to fit into motorcycle storage compartments
- Tilt sensor allows analyzer to be truly handheld, providing feedback to the user when required
- Optional car charging kit is available



## EASY TO USE

- Three-step testing process
- Each test cartridge has a QR code to reduce user error
- The simplicity of the device minimizes user training requirements, allowing for fast implementation
- The analyzer interprets and determines the test outcome, eliminating the subjectivity of visually interpreted results



## FAST RESULTS

- The collection device is designed for active swabbing, which speeds up collection
- Sample collection in 60 seconds or less
- No timed collections; volume adequacy indicator turns blue when enough sample has been collected



## QUALITY CONTROL

- When the analyzer is turned on, start-up checks are automatically activated
- Positive and negative quality control cartridges check that the analyzer is interpreting the results correctly
- If PQC and NQC are not completed within 15 days, user is locked out until completed
- Onboard sensors monitor test progress
- Onboard heater ensures tests run at the optimal temperature, reducing variability



## DATA MANAGEMENT

- Internal storage capacity of over 10,000 tests
- Printer is provided
- Operator ID and passcode entry via on-screen keyboard
- Data can be exported via SD card as CSV file for further data analysis and management

# TEST OPTIONS

DRUG CLASS	ABBREVIATION	TARGET DRUG	CUTOFF (NG/ML)
Cannabis (THC)	THC	$\Delta^9$ THC	25

# SOTOXA™ ORAL FLUID MOBILE TEST SYSTEM

## BETTER PROTECTION AGAINST DRUGGED DRIVING

---

Driving under the influence of drugs (DUID) is a major concern of police forces in Canada and around the globe. Previously, the only accurate drug testing required sending urine or blood samples to a laboratory — which could delay results for days.

### INCREASE ROAD SAFETY

Keeping our roadways and families safe is our top priority. The SoToxa™ handheld technology provides immediate, actionable results that can help improve public safety and help individuals and families live their best lives.

### PORTABLE, HANDHELD AND CONVENIENT

The handheld SoToxa™ Oral Fluid Mobile Analyzer provides the optimal combination of speed, ease of use, reliability and accuracy. The analyzer has been designed and developed to meet the high performance demands of law enforcement, empowering officers to take action with immediate test results.



### TESTING WHERE YOU NEED IT

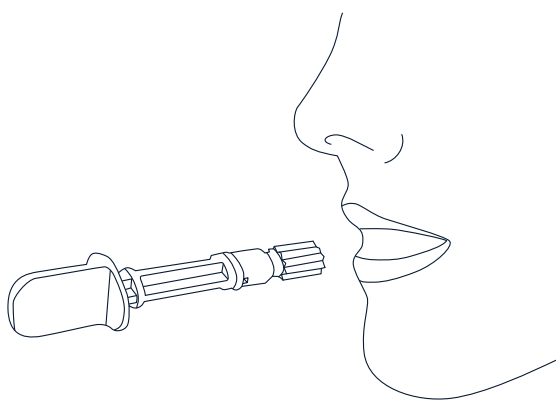
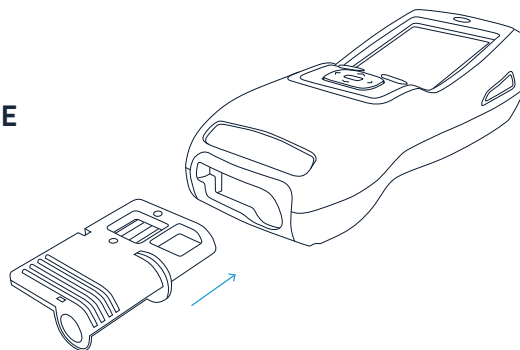
The SoToxa™ Oral Fluid Mobile Test System is the ideal instrument for drug testing at the roadside. It can detect cannabis from an oral fluid sample collected by the driver. Weighing in at under 700 grams and fitting comfortably in your hand, it is a truly portable analyzer.

Designed to operate in a wide range of environments, the 8.1-centimetre, backlit, full-color screen provides excellent visibility in daylight and at night.

# HOW IT WORKS

1

INSERT THE TEST CARTRIDGE INTO THE ANALYZER

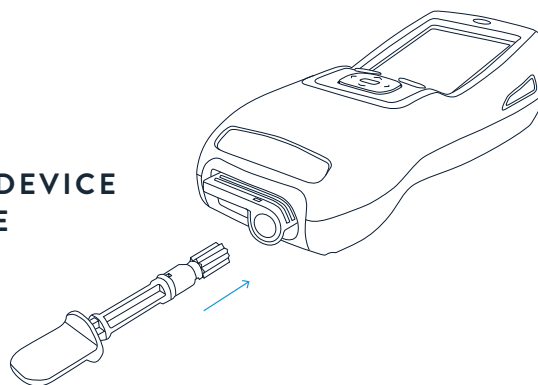


2

COLLECT THE ORAL FLUID SAMPLE

3

INSERT THE COLLECTION DEVICE INTO THE TEST CARTRIDGE



**40% of Canadian drivers** killed in vehicle crashes tested positive for drugs.<sup>1</sup>

# SYSTEM COMPONENTS



## ① TEST CARTRIDGE

- QR code contains lot and expiry information

## ② PRINTER

- Print test reports at point of test or from stored results

## ③ COLLECTION DEVICE

- Collect samples in 60 seconds or less
- Indicator turns blue to indicate sufficient sample has been collected

## ④ SOTOXA™ HANDHELD ANALYZER

- Supports English and French Canadian languages
- LCD color screen is readable day and night
- Intuitive and easy to operate

Actionable test results delivered by handheld analyzer **in minutes**

DISTRIBUTED BY:



613-831-6009 | WWW.DAVTECH.CA

1. Government of Canada. Impaired driving. Updated February 4, 2021. <https://www.canada.ca/en/services/policing/police/community-safety-policing/impaired-driving/drug-impaired-driving.html>.

EN  For forensic use only.

STATEMENT ON FORENSIC USE PRODUCTS: Forensic Use Only devices are intended for use only in drugs of abuse testing for law enforcement purposes. Appropriate users of such devices include court systems, police departments, probation/parole offices, juvenile detention centers, prisons, jails, correction centers and other similar law enforcement entities, or laboratories or other establishments performing forensic testing for these entities. Forensic Use Only devices are not designed, tested, developed or labeled for use in other settings, such as clinical diagnostic or workplace settings.

© 2022 Abbott. All rights reserved. All trademarks referenced are trademarks of either the Abbott group of companies or their respective owners. Any photos displayed are for illustrative purposes only. Any person depicted in such photos is a model. COL-06392 v1 02/22

