

WHAT'S IN YOUR DRUG?

FT-IR SPECTROMETER



1. PROVIDE A DRUG SAMPLE

Place a small sample of your drug – equivalent of a few grains of salt – onto the sample tray.



2. COMPLETE THE TEST

Technician scans the drug sample using the FT-IR spectrometer (this typically takes a few minutes). Possible hits are matched to a drug library and are reviewed by the technician.



3. GET YOUR RESULTS

Technician reports results to you, advising of drug check limitations.



4. FENTANYL TEST STRIP

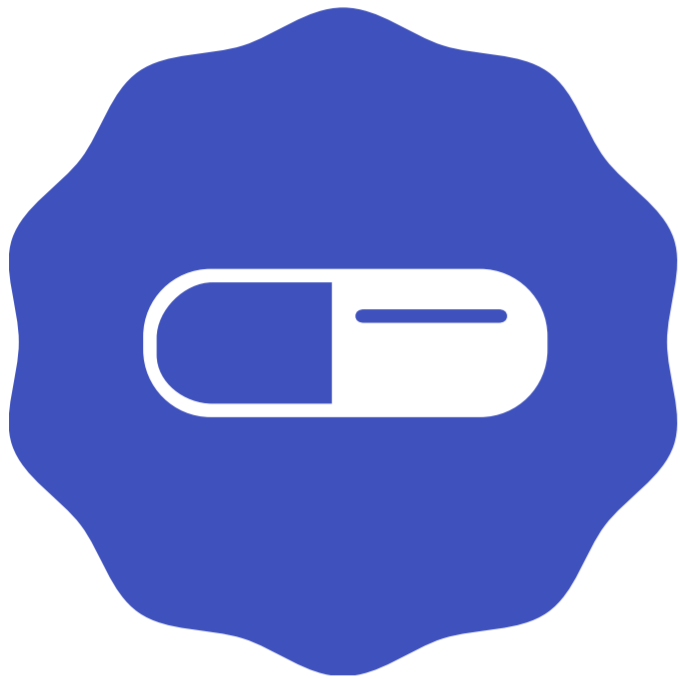
Tray is cleaned. The sample can be re-used for the fentanyl strip test, given back to you, or disposed of.

DISCLAIMER: Our technicians will not be able to tell you specific quantities or percentages of components in a mixture. The FT-IR cannot detect new or rare substances that are not in our database. The FT-IR cannot distinguish between some substances that have a similar chemical structure (e.g., substances within the 2C-Family or fentanyl analogues). The FT-IR cannot detect substances in small amounts (less than about 5%). **A fentanyl test strip is always recommended to check for fentanyl and fentanyl analogues.**



WHAT'S IN YOUR DRUG?

FENTANYL TEST STRIPS



1. PROVIDE A DRUG SAMPLE

Technician mixes your drug sample (about the size of one grain of salt) with ~30mL of tap water in a paper cup.



2. DIP THE STICK

Technician removes the test strip from pouch and puts it into the solution (up to blue line) for >10 secs. The wet strip is placed on a non-absorbent surface for 2 min.



3. READ THE RESULT

One red band = positive for fentanyl
Two red bands = negative for fentanyl



4. CLEAN UP

The cup and tap water are disposed of using on-site disposal procedures.

DISCLAIMER: Strips only test for fentanyl within the sample provided. Fentanyl may still be present in the remainder of the drug batch. Strips may occasionally report a negative result when fentanyl or an analogue is present.

