

Arrivals hall



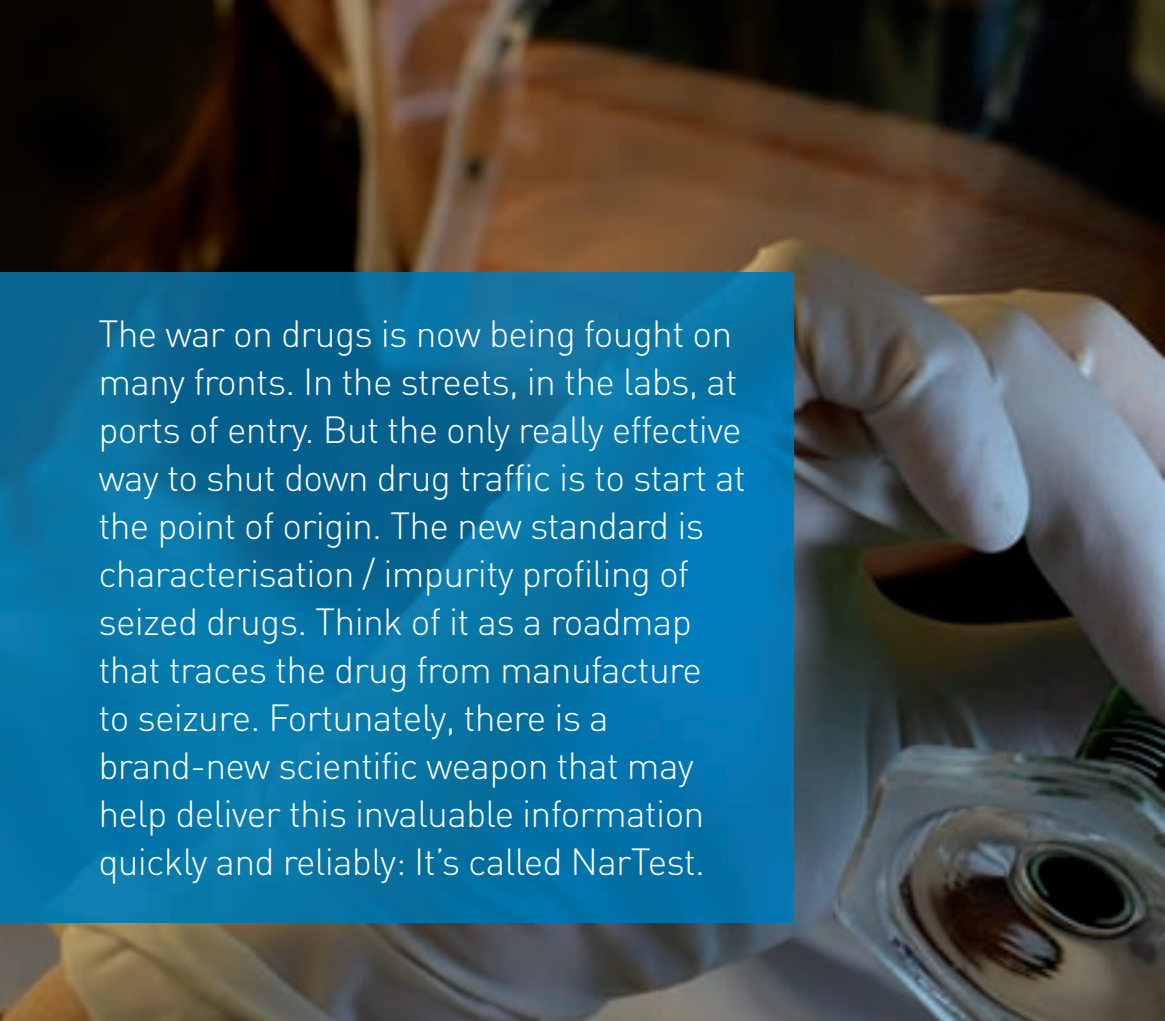
Customs

Douane



New weapon for “War against drugs”

NarTest
Drug
Testing



The war on drugs is now being fought on many fronts. In the streets, in the labs, at ports of entry. But the only really effective way to shut down drug traffic is to start at the point of origin. The new standard is characterisation / impurity profiling of seized drugs. Think of it as a roadmap that traces the drug from manufacture to seizure. Fortunately, there is a brand-new scientific weapon that may help deliver this invaluable information quickly and reliably: It's called NarTest.

NarTest can shorten the time between arrest and the court room

Drug testing is a difficult process for all concerned, primarily because few laboratory facilities are located nearby. In addition, almost every laboratory faces a large number of samples awaiting testing. Inevitably, hardcore drug dealers can, and will, work their trade in the interim.

Even smaller dealers can easily rack up hundreds of thousands of pounds in illicit drug trade while they're still on the loose. Most pushers know how to take advantage of any waiting period for testing, well aware that a high-speed, reliable drug-testing system

has not been available to law enforcement. And, with about 85% of crime now linked to drugs, our streets can grow more dangerous with every passing day.

Hard evidence. Low cost.

NarTest uses a completely self-contained instrument. Its compact size and user-friendly system mean it's easily deployed in police stations and local or mobile lab facilities. And, NarTest Technologies also offers complete training and technical support, so that local personnel can confidently operate the system.

It's one thing to seize illegal drugs.
Now you can find out where they came from.

Proof positive, every time.



With its demonstrated speed and unblemished record for accuracy, NarTest often means strong prosecution can be ready for court within a week. That's why police departments, prosecutors and others are applauding NarTest.

Fast, effective, proven

Thanks to proven Spectral Fluorescence Signature (SFS) technology, the NarTest system can analyse evidence in a matter of minutes. Cocaine, heroin, methamphetamine or marijuana - accounting for 84% of the most frequently-identified illegal drugs - can be accurately profiled in the field and lead

authorities along the entire route from manufacture to seizure.

In approximately ten minutes, samples prepared by easily-trained, non-scientific local personnel can be analysed using NarTest's patented technology. Using the NarTest substance database, even complex mixtures at low drug concentration can be readily matched, and identified in STGT real time. Not only does the instrument alert the operator immediately to the presence of an illegal drug, the NarTest technology then generates a date/time-stamped identification report for the case file.

Key benefits

- Fast results
- Low learning curve
- Costs 10 times less than drug testing lab
- Hand held and portable
- Easy and rapid update of drug database

Features

- 99.6% accuracy
- Detection of six narcotics
- Two precursors for methamphetamine production
- Differentiation of Cocaine Hydrochloride and Cocaine Base in < 5 min
- Detection limit for controlled substances in street samples = 5
- Fully printable reports

Advantages

- Results in 5-15 minutes in any environment
- Maximum of 30 minutes of training to start using
- Costs only 10% of a standard drug detection lab
- Hand held and portable, also works from car battery
- Easy and rapid update of available database
- Widening list of detected narcotics and chemicals

Technology Overview

- Technology is based on Spectral Fluorescence Signature (SFS) method
- The molecules of a drug of abuse emit a specific light named fluorescence under the excitation of these molecules
- SFS is a fluorescent fingerprint of substances recorded at multi-wavelength excitation of sample
- Sensitivity and selectivity of SFS method considerably exceed the performances of conventional fluorescence technique
- Artificial Neural Networks as expert system recognise the fingerprint of drugs independently of adulterants and diluents in street samples
- Very promising in profiling of drug trafficking and production
- Patented technology, unique and revolutionary

FIND OUT MORE ABOUT NARTEST'S BREAKTHROUGH DRUG PROFILING SYSTEM

If you're ready to take charge with fast, accurate testing of seized drug samples, you're ready to try NarTest.

To find out more about how your organisation can put NarTest to work, contact us today to arrange a demonstration.

