
iMed
DISTRIBUTORS

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Who We Are

iMed Distributors are suppliers of superior medical screening equipment and accessories throughout South Africa. These test kits have been developed according to internationally recognized quality standards and are offered at very competitive prices.

iMed Distributors are passionate about the health and social impacts of substance abuse and offer much more than only diagnostic drug test kits. We participate in wellness days at various levels in society and share experience from recovering addicts in iMed on a personal level.

The iMed 24-hour Helpline is available to any person who is concerned about drug abuse or who is in need of advice or assistance in entering a rehabilitation program. We have contact with and access to rehabilitation facilities throughout South Africa. The helpline is manned by recovering drug addicts who are experienced in telephone counseling and have intimate understanding of the difficulties surrounding addiction and deals with every situation with great empathy. The ultimate objective is to offer understanding and hope to individuals who have hit the bottom in substance abuse and are desperately in need of rescue and support on the path to recovery.

24 7 365 DAYS

Helpline: 0860 01 74 74

Why Use iMed Screening Tests?

Our drug screening test kits have been designed to screen for the typical South African drug abuse profile. The single and multi-panel tests kits feature rapid, one- step screening tests for the simultaneous qualitative detection of multiple drugs and drug metabolites in human urine, covering any combination of Amphetamines, Barbiturates, Benzodiazepines, Cocaine, Methamphetamine, Methylenedioxymethamphetamine, Morphine, Methadone, Opiates, Oxycodone, Tricyclic Antidepressants and Marijuana. Minimal product training is required for the one step testing procedures, whilst conveniently providing rapid results for multiple drug measurements.

iMed Distributors also offer a one-step pregnancy strip test and HIV test kit. Screening tests offer peace of mind, anonymity, and convenience in purchasing kits online.



We deliver to your door.

When Is Drug Screening Required?

Urine drug screening can detect potential substance abuse problems. Should a screening drug test read positive, a confirmatory laboratory analysis can be conducted in a pathology laboratory. The drug user can then be assisted in starting a rehabilitation programme. Taking urine drug screening during rehabilitation helps to confirm that the procedures are working and ensures that no further substance abuse is taking place.

Why Use iMed Screening Tests?

There are several scenarios where urine drug screening may be a precautionary measure in ensuring health and safety of employees and members of the public.Occupations where there are risks of physical injury, e.g., all manufacturing and processing industries.

• Industries that may pose serious community health and environmental risks in the event of accidents, e.g., explosions, oil spills and discharges of hazardous chemicals.

• Positions of responsibility where sobriety is essential for decision making, which may relate to financial risks or management and employee conflict.

• Community wellness initiatives that are aimed at combatting drug abuse and its impacts on society.

• Drug and alcohol rehabilitation centres, to confirm control in the rehabilitation process.

• Jobs where being alert and focused are essential, e.g., air traffic controllers, truck drivers, operators of earth moving equipment, construction workers, etc.

• Public transport occupations, e.g., airline staff, train drivers, bus drivers and taxi drivers.

• Staff on fishing vessels, where weather conditions can be challenging and alertness is required for safe management of the situation.

• Recreation occupations, e.g., personnel on boat cruises, game drives, hunting expeditions, tour guides and sports events.

• Emergency room doctors where a patient may appear confused or behave disorientated or in a dangerous manner.

• Where a person is on probation or parole for a drug- or alcohol-related offense, the officer in charge may arrange for random drug screening.

• Industries where food safety is essential, e.g., sterile environments, risk of bacterial and chemical contamination.

• Drug control in prisons and military personnel where dangerous weapons are involved.

• Drug screening may be a requirement for certain employment contracts and insurance applications,

• Ad hoc screening for drugs in schools and training centres may be a condition of admittance.

• Home screening may assist in addressing concerns of parents or guardians about suspected exposure of children to drugs.



Products

8 Panel Urine Dip Card



The iMed 8 Panel Urine Dip Cards is a visual one-step panel immunoassay for the simultaneous, qualitative detection of multiple drugs and metabolites in human urine. It is one of the most comprehensive tests around - tests for 54 different types of compounds related to 8 different drug families.

This product is used to obtain a visual, qualitative result.

Product Features:

- Rapid - Result in 5 minutes
- Convenient: Ready to use; No need for refrigeration
- Simple – One Step, minimal training required
- Cost Saving: Simultaneous detection of several drugs
- FDA, ISO and CE certified
- Most economical test

Test	Calibrator
Amphetamine (AMP)	D-Amphetamine
Barbiturates (BAR)	Secobarbital
Benzodiazepines (BZO)	Oxazepam
Cocaine (COC)	Benzoylecgonine
Methamphetamine (mAMP)	D-Methamphetamine
Methylenedioxymeth-	D, L-Methylenedioxy-
Amphetamine (MDMA)	Methamphetamine
Morphine (MOP 300 or OPI 300)	Morphine
Methadone (MTD)	Methadone
Opiates (OPI 2000)	Morphine
Oxycodone (OXY)	Oxycodone
Tricyclic Antidepressant (TCA)	Nortiptyline
Marijuana (THC)	11-nor-Δ9-THC-9 COOH

5 Panel Urine Dip Card



The iMed 5 Panel Urine Dip Cards is a multi drug screen test that is a fast visual, competitive panel immunoassay that can be used for the simultaneous, qualitative detection of multiple drug metabolites in human urine.

Product Features:

- Specimen: Urine
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Test	Calibrator
Amphetamine (AMP)	D-Amphetamine
Cocaine (COC)	Benzoylecgonine
Methamphetamine (mAMP)	D-Methamphetamine
Opiates (OPI 2000)	Morphine
Marijuana (THC)	11-nor-Δ9-THC-9 COOH

Multi Drug Screen Cup



The iMed 5 Panel Urine Dip Cards is a multi drug screen test that is a fast visual, competitive panel immunoassay that can be used for the simultaneous, qualitative detection of multiple drug metabolites in human urine.

Product Features:

- Specimen: Urine
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Test	Calibrator
Amphetamine (AMP)	D-Amphetamine
Cocaine (COC)	Benzoylecgonine
Methamphetamine (mAMP)	D-Methamphetamine
Opiates (OPI 2000)	Morphine
Marijuana (THC)	11-nor-Δ9-THC-9 COOH

Multi Drug Split Key Cup and Adult.



The iMed 6 Panel Split Key Cup Tests 6 drugs and 6 adulterants. It is an excellent, comprehensive drug testing kit for all applications including pre-employment drug screening, random drug testing, medical or clinical drug testing, reasonable suspicion drug tests, and hospital substance abuse screening. The cup includes specimen validity tests to detect specimen adulteration.

Product Features:

The Multi Drug Screen Split Key Cup Urine Drug Test tests for 6 drugs and 6 adulterants:

- Amphetamines
- BZO
- Cocaine
- Methamphetamines
- Morphine / Opiates
- THC (Marijuana)
- 6 Adulterant check (OXI/PCC, GLUT, NIT, SG, pH, CRE)
- Temperature strip
- FDA, ISO and CE certified
- Most economical test

Test	Calibrator
Amphetamine (AMP)	D-Amphetamine
Benzodiazepines (BZO)	Oxazepam
Cocaine (COC)	Benzoylecgonine
Methamphetamine (mAMP)	D-Methamphetamine
Opiates (OPI 2000)	Morphine
Marijuana (THC)	11-nor-Δ9-THC-9 COOH

Single THC Cassette

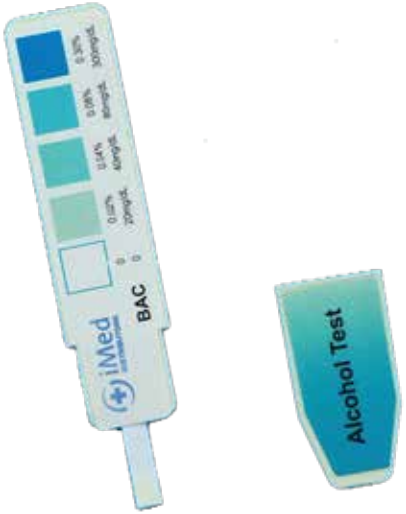


The iMed Single THC Cassette is an excellent rapid result, one step test. It is unique because you do not get false positives due to ARV medication.

Product Features:

- Rapid result one step test
- HIV sensitive - no false positives for THC based on ARV medication
- FDA, ISO and CE certified
- Most economical test

Saliva Alcohol Testing



The iMed Saliva Alcohol Tests effectively for alcohol based on a colour chart system. It is an excellent test that can detect alcohol up to 12 hours after consumption.

Product Features:

- Tests saliva for alcohol based on a colour chart
- Detects alcohol up to 12 hours after consumption
- FDA, ISO and CE certified
- Most economical test

HIV Test



The HIV I+O / 2 Rapid Test Device (Whole Blood/Serum/Plasma) is a rapid visual immunoassay for the qualitative, presumptive detection of antibodies to HIV-1, HIV-1(O) and HIV-2 in human whole blood serum or plasma specimens. This kit is intended for use as an aid in the diagnosis of HIV infection.

Product Features:

- Specimen: Blood
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test
- Overall Agreement:
  >99.8% (99.6%-99.9%)

Materials Provided:

- Buffer
- Disposable pipettes
- Package insert

Pregnancy Test Strip



The iMed Pregnancy Test Strip is extremely well priced and boasts with FDA, ISO and CE approval.

Product Features:

- FDA, ISO and CE certified
- Most economical test

5 Panel Urine Cup



The iMed 5 Panel Urine Cup is a multi drug screen test that is a fast visual, competitive panel immunoassay that can be used for the simultaneous, qualitative
detection of multiple drug metabolites in human urine.

Product Features:

- Specimen: Urine
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Test	Calibra tor
Amphetamine (AMP)	D-Amphetamin e
Cocaine (COC)	Benz oylecgonine
Methamphetamine (mAMP)	D-Methamphetamin e
Opiates (OPI 2000)	Morphine
Marijuana (THC)	11-nor- Δ9-THC-9 COOH

Malaria Test



The Malaria Pf/Pan Rapid Test Device is a rapid chromatographic immunoassay for the qualitative detection of circulating antigens of Plasmodium falciparum, Plasmodium vivax, Plasmodium ovale, Plasmodium malariae in whole blood.

Product Features:

- Specimen: Blood
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Materials Provided:

- Test devices
- Disposable speciment droppers
- Buffer
- Package insert

Tuberculosis Test



The TB IgG/IgM Rapid Test Device (Whole Blood/Serum/Plasma)is a sandwich lateral flow chromatographic immunoassay for the qualitative detection of antibodies (IgG and IgM) anti-Mycobacterium Tuberculosis (M.TB) in human serum or plasma. It is intended to be used as a screening test and as an aid in the diagnosis of infection with M.TB. Any reactive specimen with the TB Antibody Rapid Test device must be confirmed with alternative testing method(s) and clinical findings.

Product Features:

- Specimen: Blood
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Materials Provided:

- Test devices
- Droppers
- Buffer
- Package insert

Hepatitis B Test



Qualitative detection of five items of hepatitis B markers HBsAg, HBsAb, HBeAg, HBeAb, HBcAb in human serum. The product uses the colloidal gold and membrane chromatography technology, and measures HBsAg, HbeAg in serum with dial-antibody sandwich method, and measures HbsAb with dial-antigen sandwich method, and measures HbeAb and HBcAb with neutralization competitive inhibition method.

Product Features:

- Specimen: Blood
- Convenient Test Procedure
- Accurate Results in 5 Minutes
- FDA, ISO and CE certified
- Most economical test

Materials Provided:

- Hepatitis B five items test cassette • Droper
- Package insert

Common Drugs



MTD-Methadone



Methadone is an opioid medication. An opioid is sometimes called a narcotic. Methadone reduces withdrawal symptoms in people addicted to heroin or other narcotic drugs without causing the “high” associated with the drug addiction.
Methadone is used as a pain reliever and as part of drug addiction detoxification and maintenance programs and is only available from certified pharmacies.
You should not use methadone if you have severe asthma or breathing problems, or a bowel obstruction called paralytic ileus.
Methadone can slow or stop your breathing, especially when you start using this medicine or whenever your dose is changed.
Never use this medicine in larger amounts, or for longer than prescribed

MET-Methamphetamine



Methamphetamine is a white, odorless, bitter-tasting crystalline powder that easily dissolves in water or alcohol. In comparison to similar stimulants, much higher levels of methamphetamine enter the brain, making it a more potent stimulant drug. It also has longer lasting and more harmful effects on the central nervous system.
Most of the pleasurable effects of methamphetamine are believed to result from the release of very high levels of the neurotransmitter dopamine. Dopamine is involved in motivation, the experience of pleasure, and motor function.
Methamphetamine releases approximately twelve times the dopamine that food, sex or other pleasurable activities release.
The elevated release of dopamine
produced by meth is also thought to contribute to the drug’s harmful effects on nerve terminals in the brain.

MDMA



MDMA (3-4 methylenedioxymethamphetamine) is a synthetic, psychoactive drug with a chemical structure similar to the stimulant methamphetamine and the hallucinogen mescaline. Ecstasy is an illegal drug that acts as both a stimulant and psychedelic, producing an energizing effect, as well as distortions in time and perception and enhanced enjoyment from tactile experiences. It is known commonly as Ecstasy.

MDMA stimulates the release of the neurotransmitter serotonin from brain neurons, producing a high that lasts from several minutes to an hour. The drug's rewarding effects vary with the individual taking it, the dose and purity, and the environment in which it is taken. MDMA can produce stimulant effects such as an enhanced sense of pleasure and self-confidence and increased energy. Its psychedelic effects include feelings of peacefulness, acceptance, and empathy. MDMA damages brain serotonin neurons. Psychological effects can include confusion, depression, sleep problems, anxiety, and paranoia, sometimes lasting for weeks after taking the drug.

Physical effects can include muscle tension, involuntary teeth-clenching, nausea, blurred vision, faintness, and chills or sweating.

AMP-Amphetamine



Amphetamines are a type of central nervous system stimulant. They provide a sense of increased wakefulness, energy, attention, concentration, sociability, self-confidence, improved mood, and decreased appetite. They are frequently prescribed for Attention Deficit Hyperactivity Disorder (ADHD) in both children and adults. Amphetamines appears to have a calming effect on individuals with ADHD and sometimes afternoon sleepiness has been observed in adults with the condition. Amphetamines are also used to treat narcolepsy, treatment resistant depression and obesity. When overused these medications can be addictive.

Additionally, some individuals without ADHD may use amphetamines during times when high levels of productivity are required. The increase in the ability to perform and accompanying psycho-social effects often leads these individuals to continue taking amphetamines even after the demand for productivity has passed.

BZO



Benzodiazepines, also called benzos, are a type of medication that is used to help relieve anxiety disorders, insomnia, seizures, and promote muscle relaxation. These psychoactive drugs work by acting upon the central nervous system of the body (CNS) by enhancing the neurotransmitter gamma-aminobutyric acid (GABA), which is responsible for reducing the activity of neurons that cause stress and anxiety.

Behavioral Symptoms:

• Drug-seeking behaviors

• Doctor shopping, or visiting a number of doctors to obtain more prescriptions

• Benzodiazepines taken in larger doses than intended; for longer time than
intended

• Forging prescriptions

• Increasing desire to be left alone

• Inability to meet expectations and responsibilities at work, school, or home

COC-Cocaine



Cocaine is a purified extract from the leaves of the Erythroxylum coca bush. This plant grows in the Andes region of South America. Different chemical processes produce the two main forms of cocaine. The reality of cocaine hits after the high.

Cocaine has powerful negative effects on the heart, brain, and emotions. Many cocaine users fall prey to addiction, with long-term and life threatening consequences. Even occasional users run the risk of sudden death with cocaine use. Cocaine blocks norepinephrine, serotonin, dopamine, and other neurotransmitters from being reabsorbed. The resulting chemical buildup between nerves causes euphoria or feeling “high.“

• an increasing sense of energy and alertness • an extremely elevated mood

• a feeling of supremacy

OPI-Opium



Opioids are a group of natural, partially synthetic, or synthetic drugs derived from the poppy plant or chemically synthesized in laboratory settings. This class of drugs includes both legal and illegal drugs. Legally prescribed opioids include morphine, codeine, and oxycodone. Illegal opioids include heroin.
Opioids are used to help individuals cope with pain. They bind to natural opioid receptors in the brain, mimicking specific chemicals that are related to sensations of pain relief, pleasure, and reward. When used as prescribed, legal opioids are one of the most effective forms of pain relief, especially when the pain is severe or other attempts to relieve the pain have proven unsuccessful. However, since opioids have both pain relieving properties and positive psychological properties, they are among the most abused types of substances currently available.

THC-Weed



Marijuana is the word used to describe the dried flowers, seeds and leaves of the Indian hemp plant. Hashish is a related form of the drug, made from the resins of the Indian hemp plant. Also called chocolate, hash or shit, it is on average six times stronger than marijuana.
When a person smokes a joint, he usually feels its effect within minutes. The immediate sensations—increased heart rate, lessened coordination and balance, and a “dreamy,” unreal state of mind— As the typical user inhales more smoke and holds it longer than he would with a cigarette, a joint creates a severe impact on one’s lungs. Aside from the discomfort that goes with sore throats and chest colds, it has been found that consuming one joint gives as much exposure to cancer- producing chemicals as smoking five cigarettes.
The mental consequences of marijuana use are equally severe. Marijuana smokers have poorer memories and mental aptitude than do non-users.

FOR MORE INFORMATION:

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