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Saliva Drug Test Kit

Trust Shipping, as agents, is proud to introduce you, to our rapid Saliva drug testing kits which are the best drug tests on the market today! Quality you can trust at very affordable prices. The test method is simple & self-contained. The Saliva Drug Cup results are visible within minutes. It is simple to use, with a positive result indicated with one line and a negative result with two lines.

Our Saliva drug test cup provides a unique and efficient approach for on-site testing.

Our tests are the same tests used by hospitals and clinics. Our test cup method is CE approved, easy to use and easy to read. The panel of drugs which can be tested, have been tailor made for Trusted Shipping Limited, in accordance with the drug panel recommended by the maritime industry.



Instructions for testing of any combination of the following drugs: (Saliva) ALC0.02%/AMP50/MET50/COC20/THC12/OPI25/BZO10/MTD30/PCP10

AA: INTENDED USE & SUMMARY:

Multi-drug Saliva Test Cup is a rapid visual immunoassay for the qualitative detection of drugs of abuse in human oral fluid specimens at the cut off concentration as listed below

Test	Target Drug	Cut-off
Alcohol (ALC)	Alcohol	0.02% (BAC)
Amphetamine (AMP)	d-Amphetamine	50 ng/mL
Methamphetamine (MET)	Methamphetamine	50 ng/mL
Cocaine (COC)	Benzoyllecgonine	20 ng/mL
Marijuana (THC)	11-nor- Δ^9 -THC-9-COOH	12 ng/mL
Opiates (OPI)	Morphine	25 ng/mL
Benzodiazepine (BZO)	Oxazepam	10 ng/mL
Methadone (MTD)	Methadone	30 ng/mL
Phencyclidine (PCP)	Phencyclidine	10 ng/mL

This assay provides only a preliminary analytical test result. A more specific alternate chemical method must be used in order to obtain a confirmed analytical result. Clinical consideration and professional judgment should be applied to any drug of abuse test result, particularly when preliminary positive results are indicated.

The following materials are provided, individually packed screening devices and oral fluid collection swabs. A timer is required for carrying out the test, and same should be prepared before the test.

BB: PRINCIPLE

Multi-drug & Alcohol Saliva Test Cup is an immunoassay based on the principle of competitive binding. Drugs that may be present in the oral fluid specimen compete against their respective drug conjugate for binding sites on their specific antibody.

During testing, a portion of the oral fluid specimen migrates upward by capillary action. A drug, if present in the oral fluid specimen below its cut-off concentration, will not saturate the binding sites of its specific antibody. The antibody will then react with the drug-protein conjugate and a visible coloured line will show up in the test line region of the specific drug strip. The presence of drug above the cut-off concentration in the oral fluid specimen will saturate all the binding sites of the antibody. Therefore, the coloured line will not form in the test line region.