

# Saliva Drug & Alcohol Screen Multi Test

AMP/BZO/COC/THC/mAMP/OPI/ALC

The Saliva Drug Screen Device is a screening test for the simultaneous, qualitative detection of Amphetamine, Benzodiazepines, Cocaine, Marijuana, Methamphetamine, Opiates, and Alcohol and their metabolites in human oral fluid.

Each of the tests is read individually and independently of one another. The process is simple.

This test provides a preliminary test result-a secondary confirmation test is required in the case of a positive result.

# **DRUG TYPES DETECTED**

Target Drug	Cut -off (ng per ml)
Amphetamine (AMP)	50
Benzodiazepines (BZO)	50
Cocaine (COC)	10
Marijuana (THC)	15
Methamphetamine (mAMP/MET)	50
Opiates (OPI)	40
Alcohol (ALC)	≥0.05% B.A.C

## PRECAUTIONS

- Do not use after the expiration date
- The test should remain in the sealed pouch until use

#### **READING THE RESULTS**

#### POSITIVE

A coloured line in the control line region (C) but no line in the test



line region (T) for a specific drug indicates a positive result. This indicates that the drug concentration in the saliva specimen exceeds the designated cut-off for that specific drug.

#### NEGATIVE

A coloured line in the control line region (C) and a coloured



line in the test line region (T) for a specific drug indicate a negative result. This indicates that the drug concentration in the saliva specimen is below the designated cut-off level for that specific drug.

Note: The shade of the colour in the test region (T) may vary, but it should be considered negative whenever there is even a faint coloured line.

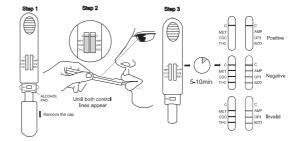
#### INVALID

Control line fails to appear. Insufficient specimen



volume or incorrect procedural technique is the most likely reasons for control line failure. Review the procedure and repeat the test using a new test. If the problem persists, discontinue using the test immediately and contact your local distributor.

### SPECIMEN COLLECTION AND PREPARATION



#### Do not place anything in the mouth including food, drink, gum or tobacco products for at least 10 minutes prior to collection of oral fluid specimen.

1. Bring the pouch to room temperature before opening it, remove the test from the sealed pouch and use it within 1 hour.

2. Take off the test wand cap and insert the absorbent wick to the mouth, put it under the tongue to collect oral fluid until the control line appears and then take out the wand. Keep level, it will take approximately 2 minutes to collect sufficient saliva up to the control line.

# Keep the test wand level to your mouth when you collect the saliva sample, otherwise it will lead to a wrong result.

3. Place the test wand on a clean and level surface.

4. Read the drug test results at 5-10 minutes. Read the alcohol test result at 2 to 5 minutes.

Do not read the results of drug tests after 1 hour, do not read the alcohol test result after 5 minutes.

#### ALCOHOL TEST RESULTS

Alcohol Negative Result: The alcohol pad shows no color change (remains white or cream color), it should be interpreted as a negative result (no alcohol present). A result where the outer edges of the alcohol pad produces a slight color but the majority of the pad remains colorless should be repeated to ensure complete saturation of the alcohol pad with oral fluid. If the second result is the same, the results should be interpreted as negative (no alcohol present).

#### Interpreting Alcohol Test Results:

- 1. Read results at 2 to 5 minutes (results not accurate after 5 min.)
- 2. Compare reactive pad to coloured blocks below.
- 3. Interpretation of results.
- 4. Negative: No colour change on reactive pad.
- 5. Positive: Reaction pad changes from green to blue colour. Estimate the approximate blood level by comparing the colour of the reactive pad to the colour chart below.
- 6. Not to be used as a evidential test for drink / driving.



0 mg/100ml



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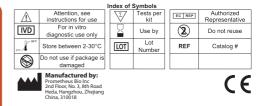




300 mg/100ml

Who can I contact if I have more questions?

For further information or advice on using the **Professional Saliva Drug & Alcohol Screen Test**, either contact the pharmacy you purchased the tests from **OR** contact **Smith Biomed (NZ) Ltd** by email to info@smithbiomed.com.



TAPS No: XXX