

# QUICK REFERENCE GUIDE

NARCO-SENS®

## SOLIDS

### Tablets / Powders / Capsules

- 1: Take a buffer solution bottle from the multi kit and screw open the large **blue cap**.
- 2: Grab a spatula from the kit and place a small amount (1 scoop) of the substance onto the spatula (*Note: always crush tablets/chunks into powder before testing*)
- 3: Insert the spatula in the opened buffer solution bottle and stir for 5 seconds.
- 4: Remove the spatula and close the buffer solution bottle.
- 5: Shake the buffer bottle for 2-3 seconds wait 5 minutes and proceed with the measurement.

## LIQUIDS

### Drugs diluted in fluids / liquids

- 1: Take a buffer solution bottle from the multi kit **blue cap** and screw open the large cap.  
(To test for GHB use the GHB Kit **purple cap**)
- 2: Take a pipette from the kit and transfer 3 drops of the liquid into the buffer solution bottle.
- 3: Shake the buffer bottle for 2-3 seconds wait 5 minutes and proceed with the measurement.

## PLANT MATERIALS

### Cannabis

! ALWAYS USE FRESH PLANT MATERIALS !

- 1: Take a buffer solution bottle from the multi kit and open the large **blue cap**.
- 2: Place a sufficient quantity of the plant material into the buffer solution bottle.
- 3: Squeeze the buffer solution bottle against the plant material so the active compound will be extracted more quickly into the buffer.
- 4: Shake the buffer solution bottle for 10 seconds and leave the bottle for 5-10 minutes and proceed with the measurement.

**NOTE: The fresher the sample, the better the result.  
(fresher means more active compound)**

## SYNTHETIC CANNABINOIDS

### Pure or sprayed on dried, shredded plant material

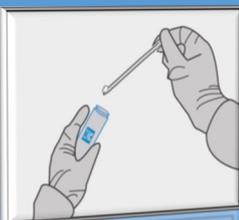
- 1: Take a buffer solution bottle (**light green cap**) from the Synthetic Cannabinoids kit and screw open the large cap.
- 2: Insert a piece of the product you want to test into the buffer solution bottle (powder or shredded plant material (**light green cap**))

**Powder: 1 scoop of blue spoon**

**Plant material: 2 full transparent spatula's**

- 3: Transfer 4-6 drops of the buffer bottle (**light green cap**) into bottle with (**dark green cap**) **(IF THE SOLUTION TURNS MILKY WHITE IT MOST LIKELY IS A SYNTHETIC CANNABINOID!)** and shake the buffer solution bottle for 10 seconds and proceed with the measurement.

**You also can test substance residues inside plastic bags and substances impregnated into products such as textile**



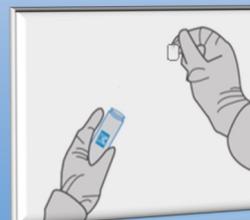
SCOOP POWDER



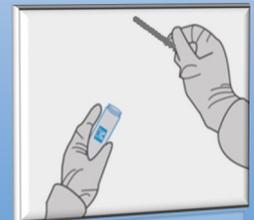
PIPETTE LIQUID



PLANT MATERIALS



VARIOUS MATERIALS



COTTON SWAB SURFACES

## SURFACES

Walls, (suit) cases, textile etc.

- 1: Take a buffer solution bottle (blue cap) from the kit you want to use and screw open the large cap.
- 2: Take a cotton swab from the kit, place it into the buffer solution bottle to wet it and take it out again.
- 3: Wipe the surface you want to test (eg. walls, car interiors, textile, tables)
- 4: Place the cotton swab into the buffer solution bottle again and firmly stir the swab so the sample can be absorbed into the buffer solution.
- 5: Shake the buffer bottle for 2-3 seconds wait 5 minutes and proceed with the measurement.

## AMPHETAMINES AND PHENETHYLAMINES CONFIRMATION

- 1: Take a buffer solution bottle (Orange cap) from the Amphetamines kit and screw open the large cap.
- 2: Insert a sample of the product you want to test into the buffer solution bottle (Orange cap) and transfer the solution to the other buffer bottle (Red cap)
- 3: Shake the buffer bottle for 2-3 seconds wait 5 minutes and proceed with the measurement.

## ANALYZING

How to analyze the sample

- 1: Start the Narco-Sens®.
- 2: Take a sensor from the tube and place it into slot A
- 3: Open the buffer solution bottle by screwing open the small tip of the buffer bottle with your sample in it.
- 4: Place 2-3 drops onto the "X" mark of the sensor. (The longer the substance stays on the sensor before analyzing, the better the results)
- 5: Select the analyzing method: Multi-Drug, Amphetamines, Dissolved Cocaine or Synthetic Cannabinoids and press "Start Scan".
- 6: After the Analysis Narco-Sens® will show the result.

## KITS

There are 4 kits available.

## DISSOLVED COCAINE

To test if the substance contains cocaine, please use the same steps as Solids or Liquids but use the "Dissolved Cocaine" button and the Multi-Drugs Kit.

## COCAINE PASTE

To test cocaine paste, please add a small quantity (deep the stick inside the buffer solution) of the Multi-Drugs Kit, and proceed with "Dissolved Cocaine"

**Multi-Drugs:** Use this kit if you do not know what the substance could be or when you think it could be one (1) of the substances in the detection list. (On the Narco-Sens device select Multi-Drugs). The same kit can be used to detect dissolved cocaine in for instance shampoo, liquids, gel, textile etc. (On the Narco-Sens device select Dissolved Cocaine). **(25 buffers with Blue cap)**

**Amphetamines:** Use this kit when the substance is negative or inconclusive with the Multi-Drug Kit. With this kit you also can confirm the presence of amphetamines derivatives such as 4-FA and Phenylamines such as: MDMA, MDEA, MBDB, 2-CB, 2C-C, BDB etc.. (On the Narco-Sens device select Amphetamines / Phenylamines Verif) **(25 buffers with orange cap and 25 buffers with red cap)**

**GHB:** Use this kit when you suspect it is GHB (Liquid) (On the Narco-Sens device select GHB) **(25 buffers with purple cap)**

**Synthetic Cannabinoids:** Use this kit when you believe the substance (pure or sprayed on dried, shredded plant material) is a synthetic cannabinoid. (On the Narco-Sens device select Synthetic Cannabinoids) **(25 buffers with Light green cap and 25 with dark green cap)**

## IMPORTANT!

Please read below information below carefully

Please read the complete manual carefully (PDF on USB)

Always use a new spatula / pipette to avoid contamination

The sensors are for one (1) time use only

Transfer only 2-3 drops of buffer onto the sensor



Do not overload the buffer with the sample (1 spoon is enough)

Regularly connect your device to internet to check for updates

In case of any problems, please contact your local dealer

A product of: MMC International Breda - The Netherlands

Phone: +31-76-5711140 info@narco-sens.eu—www.narco-sens.eu

**Positive - Conclusive  
Amphetamine**

*No further analysis required*

**Inconclusive  
Please proceed with other kit**

*Please proceed with the other Sensor Kit such as Amphetamines*

**Negative  
Please proceed with other kit**

*Please proceed with the other Sensor Kit such as Amphetamines*