## How to Use an MD-Bio Drug Test Strip

Each MD-Bio Lateral Flow Drug Test Strip comes with:

• 1 MD-Bio lateral flow test strip

MAX FYL FYL MD-BIO MD-BIO MD-BIO

Materials Required but not Included:

- Sterile water
- Clean small container/bottle cap
- Swab/Q-tip





- 1. Fill a cleaned small container with 1 teaspoon of sterile water (or fill a clean bottle cap with sterile water)
- 2. Take a swab or Q-Tip and wet it by dipping the tip into the sterile water. Unless you are testing a liquid substance, then leave swab tip dry.
- 3. Swab the substance being tested as defined below:
  - Pills after wetting the swab tip, directly swab the surface of the pill on both sides. If there are multiple pills within a package they must all be tested prior to use. If one pill is positive or negative, it does not mean they all are.



• Powders – after wetting the swab tip, directly swab a small amount of the substance. Residue on a table or plastic baggy would suffice.



- Syringes after wetting the swab tip, swab the injection tip of the syringe after the syringe has been loaded with substance.
- Cookers/spoons after wetting the swab tip, swab a small amount of substance visible on the cooker or spoon.
- Liquids take the dry swab tip and dunk it into the liquid substance.

## Step 2: Insert the collected sample on the swab into the sterile water.

- 1. After collecting the sample onto the swab, place the swab tip back into the sterile water and stir.
- 2. Wait for 15 seconds.

## Step 3: Insert the MD-Bio lateral flow test strip into the sterile water with the sample mixed in.

- 1. Remove the MD-Bio lateral flow test strip from its packaging, ensure that you remove the test strip by grabbing the end labeled "MD-Bio".
- 2. Place the white end of the test strip into the sterile water. Do not place the strip deeper than the thick black line that says MAX.



3. Wait 10-15 seconds, until a red fluid is visibly flowing up the test strip.



## Step 4: Analyze the MD-Bio lateral flow test strip.

- 1. Remove the test strip from the buffer solution and lay flat.
- 2. Wait 30-60 seconds.
- 3. Utilize an MD-Bio anaylsis chart to analyze the results.
  - One line shows a positive result
  - Two lines shows a negative result

