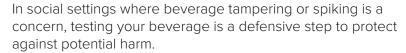


SPIKED DRINK TESTING

Rapid Response[™] 3-in-1 Spiked Drink Pen

(GHB, Ketamine and Benzo)

For beverage drug testing use only. Not an IVD.



The Rapid Response™ 3-in-1 Spiked Drink Pen is a rapid test for the qualitative and simultaneous detection of Benzodiazepines (BZO), Ketamine (KET), and y-Hydroxybutyric acid (GHB) in beverages.

Details

Sample: Beverage **Format:** Pen

Time-to-Result: 3 minutes for GHB,

5 minutes for BZO/KET

Storage Condition: 36-86°F / 2-30°C **Test Principle:** Lateral Flow Assay



Detects 3 Common Drugs

Rohyphnol (Benzodiazepines), ketamine, and GHB are commonly associated with drug-facilitated sexual assault and can be unknowingly slipped into drinks.



Easy & Convenient

All-in-one simple dip test for a mess-free and easy testing process.



Kit Content

Each kit includes individually packaged test pen(s), a quick reference guide, and a product insert.



What are Benzodiazepines?

Benzodiazepines are medications that are frequently prescribed for the symptomatic treatment of anxiety and sleep disorders. They produce their effects via specific receptors involving a neurochemical called γ aminobutyric acid (GABA). At higher doses, benzodiazepines can produce dissociation effects and anterograde amnesia during the effects. Benzodiazepines also have little to no taste or odor.

What is Ketamine?

Ketamine is a dissociative anesthetic developed in 1963 to replace PCP (Phencyclidine). While Ketamine is still used in human anesthesia and veterinary medicine, it is becoming increasingly abused as a street drug. Ketamine is molecularly similar to PCP and thus creates similar effects including numbness, loss of coordination, sense of invulnerability, muscle rigidity, aggressive / violent behavior, slurred or blocked speech, exaggerated sense of strength, and a blank stare. Ketamine is colorless and odorless.

What is GHB?

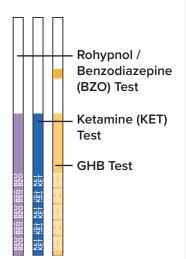
 $\gamma\textsc{-Hydroxybutyric}$ acid (GHB) is an endogenous metabolite in the brain and peripheral organs. It has many characteristics of a neurotransmitter and has been studied for potential therapeutic use in the treatment of narcolepsy, drug addiction, and symptoms of withdrawal and to induce anesthesia. At higher doses, GHB produces sedation and a trance-like state with loss of memory. GHB has little smell or taste.



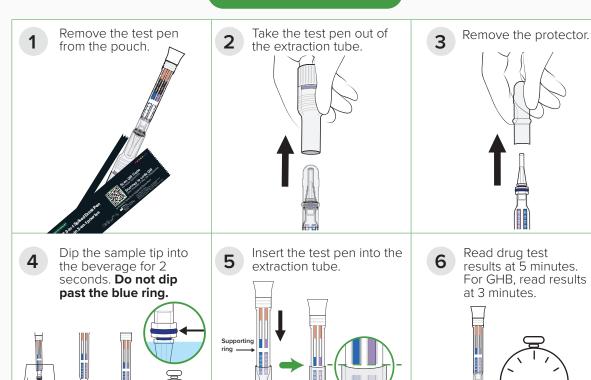




3-in-1 Spiked Drink Pen



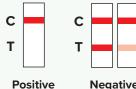




Test Procedure

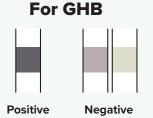
These instructions are for illustrative purposes only. Please read the instructions supplied with the test before use.

For BZO/KET





Result Interpretation



Invalid

For BZO/KET: No line appears in the Control region (C).

For GHB: If the color pad has a blue/ green color before applying the beverage sample, do not use the test.

Ordering Information

Product Code	Product Name	Contents
D3.39-8DH1	Rapid Response™ 3-in-1 Spiked Drink Pen	1 Test/Kit
D3.39-8DH3	Rapid Response™ 3-in-1 Spiked Drink Pen	3 Tests/Kit
D3.39-8DH5	Rapid Response™ 3-in-1 Spiked Drink Pen	5 Tests/Kit
D3.39-8DH25	Rapid Response™ 3-in-1 Spiked Drink Pen	25 Tests/Kit

To learn more contact your local Sales Representative, call us at +1888 506-2658, or email us at orders@lochnessmedical.com

