INSTANOSIS
Bringing High Performance Diagnostics to Patient's Side

Product Instruction

Nitazene Test Strip (liquid/powder)

Ref. No: NIT25

For Forensic Use Only. Not for IVD

WARNING: THIS TEST DOES NOT EVALUATE DRUG SAFETY OR PURITY

[INTENDED USE]

Instanosis nitazene Test Strip (liquid/powder) is a rapid immunoassay visual test for the qualitative detection of nitazenes in suspicious substances at the cut-off concentrations of 50 to 400 ng/ml.

[COMPONENTS]

- Individually packed test strips
- Product Instruction



[PROCEDURE AND RESULT INTERPRETATION]

For powder samples: Mix thoroughly. Collect approximately 1 mg from each of 3–5 different locations.

For tablets: Crush into a fine powder. Collect approximately 1 mg from each of 3–5 different locations.

Sample preparation: Completely dissolve the collected sample in approximately 5 mL (1/5 oz) of water.

For liquid samples: Use directly without dilution.

Follow the testing instructions on the back.

[LIMITATIONS]

- This product is intended for forensic use and should be used only for the qualitative detection of nitazene.
- Contaminated or adulterated samples may produce false results.
- Technical or procedural errors may lead to false results.
- Incomplete mixing of the sample or failure to collect material from a representative sampling site may result in false results.
- Other chemicals may interfere with the test and cause false results.
- This test provides only a preliminary analytical result. A more specific alternative analytical method must be used to obtain a confirmed result. Appropriate professional judgment should be exercised when interpreting any drug test result. Gas or liquid chromatography/mass spectrometry is the preferred confirmatory method.

[SENSITIVITY AND CROSS-REACTIVITY]

- Isotonitazene (150 ng/mL)
- Desethyl isotonitazene (50 ng/mL)
- Metonitazene (400 ng/mL)
- Protonitazene (200 ng/mL)

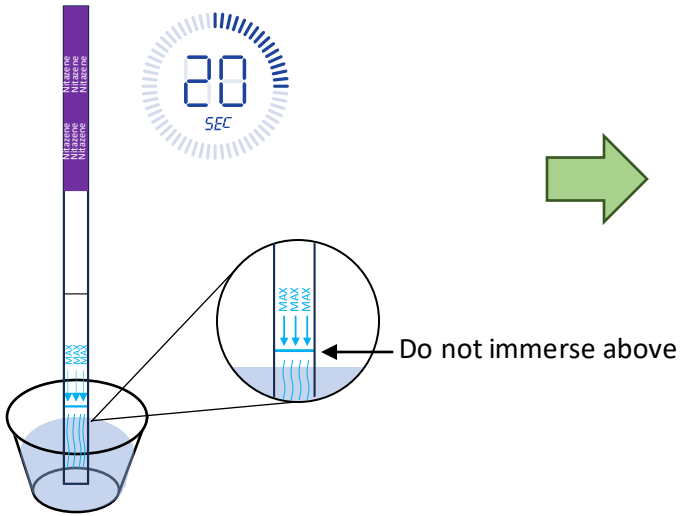
[SPECIFICITY]

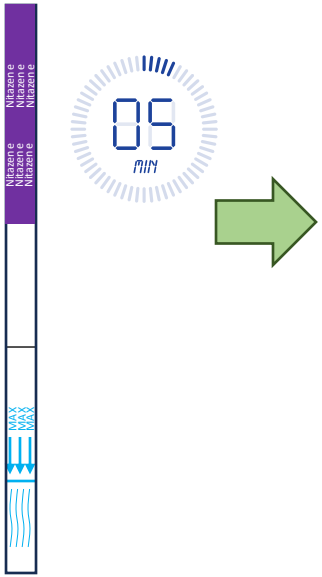
The following compounds were found not to cause false positive when tested at concentrations of 100 µg/ml.

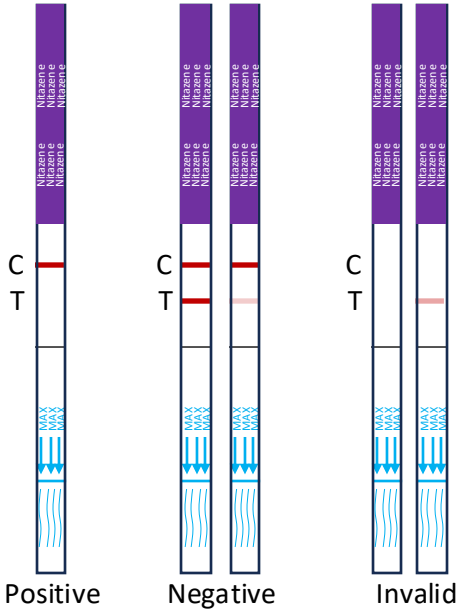
3,4-MDA	3,4-MDMA	5-APB	Acetaminophen	Alprazolama
dl-Amphetamine	Aspirin	Benzocaine	Brorphine	Buprenorphine
Bupropion	Buspirone	Caffeine	dl-Cathinone	Citric acid
Cocaine	Codeine	Creatine	Dextromethorphan	Dimethylsulfone
DMT	Diphenhydramine	Eutylone	Fentanyl	D-Fructose
Gabapentin	Guaifenesin	Heroin	Hydroxyzine	dl-Ibuprofen
Imipramine	myo-Inositol		Ketamine	D-Lactose
Levamisole	Lidocaine	Lisdexamfetamine	D-Mannitol	dl-Medetomidine
Melatonina	Metamizole	dl-Methadone	dl-Methamphetamine	Methcathinone
p-methyl AP-237	dl-threo-Methylphenidate	Naloxone	Naproxen	dl-Nicotine
Oxycodone	Papaverine	Pentedrone	Pentobarbital	Phenacetina
PCP	dl-Phenylephrine	PEG-400	Primidonea	Procaine
Psilocin	Pseudoephedrine	α-PiHP	Quinine	Sildenafil
Sodium Bicarbonate	d-Sorbitol	Tetracaine	cis-Tramadol	Trazodone
Tryptamine	Vitamin C	Xylazinc	Zolpidem	

SYMBOL	MEANING
	Consult instruction for use
LOT	Batch code
REF	Catalog number
	Do not reuse
36°F 2°C / 86°F 30°C	Store between 36-86°F (2-30°C)
	Use by date
	Do not use if package is damaged

Manufactured By:
Instanosis Inc. www.instanosis.com
Email: support@instanosis.com Toll Free: 1-800-946-5430
Hours of Operation: Monday – Friday 9am – 5pm (EST)







Step 1

Dip the strip in the liquid and hold for 15-20 seconds. You should see liquid migrating up.

Step 2

Take the strip out and place it on a non-absorbent flat surface. Wait for 3 to 5 minutes.

Step 3

Compare with the pictures to read result. Do not read after 15 minutes.