

WARNING: THIS TEST DOES NOT EVALUATE DRUG SAFETY OR PURITY

REF MED-18S2-100

Rapid Response® **Medetomidine Test Strip**

(Liquid / Powder)

The Rapid Response® Medetomidine Test Strip (Liquid / Powder) is an easy-to-use rapid lateral flow assay for the qualitative detection of Medetomidine in liquid or powder drug samples.

Microscoops Included in Every Pouch

In an effort to increase usability and decrease the assembly burden for distribution programs, every pouch includes both a Medetomidine test strip and a 5-10mg microscoop.



Kit Contents

- Individually packaged test strips and microscoops
- Product insert
- Results interpretation card

About Medetomidine

Medetomidine is a potent sedative and analgesic drug primarily used in veterinary medicine. It belongs to the class of α -2 adrenergic agonists, similar to xylazine. Medetomidine is primarily used in animals for procedures that require mild to moderate sedation, pre-anesthesia, or for managing pain. Medetomidine can cause side effects like bradycardia (slow heart rate) and hypotension (low blood pressure) and can be potentially deadly if combined with other substances.

Features

Highlights

Detects Medetomidine concentrations above 1000ng/mL in liquid / powder samples

Strip & Scoop Medetomidine Drug

- Results as soon as 60 seconds
- **Microscoops included**
- Improved User Guidance: Every pouch features a QR code linking it to the BTNX Harm Reduction Resource Page - giving every user access to written and video instructions.
- **Results Interpretation:** Results interpretation printed on the back of every pouch and T's and C's printed on each strip to indicate the orientation of the Test and Control lines.

Medetomidine Strip



Medetomidine Pouch (Back)



To learn more contact your local Sales Representative, call us at +1 888 339-9964, or email us at sales@btnx.com

Tel: +1 888 339-9964 Email: sales@btnx.com www.btnx.com





Testing Procedure



A. Add 5mL of water to a clean container.

B. Mix the drugs thoroughly before testing.

C. Mix the drugs with water. Open the pouch and remove the microscoop. Using the microscoop, collect one scoop of the powdered drug. Add it to the water. Stir with the microscoop until the drug is dissolved in the water.

Step 1 Option 2: Preparing Liquid Drug Residue Samples

A. After the drug shot is prepared and taken into the syringe, the leftover residue can be tested. Add 1mL of clean water to the container or cooker having the residue.

Step 2: Testing



A. Remove the test strip from the pouch.

B. Dip the strip into the solution, up to the wavy lines but not past the solid line, for 10-15 seconds.

C. Remove the strip from the solution and place it on a nonabsorbent flat surface. Start the timer. Wait for the colored line(s) to appear.

For illustrative purposes only. Refer to product insert for the full instructions for use.

Ordering Information

Product Code	Product Name	Contents
MED-18S2-100	Rapid Response® Medetomidine Test Strip (Liquid / Powder)	100 Tests

More from BTNX's Harm Reduction Line Up



Product Code	Product Name	Contents	
Rapid Response [™] Fentanyl Test Strips			
FYL-18S7-5	Fentanyl Test Strip Kit (Liquid / Powder)	5 Tests	
FYL-18S7-10	Fentanyl Test Strip (Liquid / Powder)	10 Tests	
FYL-18S7-100	Fentanyl Test Strip (Liquid / Powder)	100 Tests	
Rapid Response [™] Xylazine Test Strips			
XYL-18S2-10	Xylazine Test Strip (Liquid / Powder)	10 Tests	
XYL-18S2-100	Xylazine Test Strip (Liquid / Powder)	100 Tests	
Rapid Response™ Benzodiazepine Test Strips			
BZO-18S3-100	Benzodiazepine Test Strip (Liquid / Powder)	100 Tests	
Rapid Response™ Nitazene Test Strips			
NTZ-18S26-100	Rapid Response® Nitazene Test Strip (Liquid / Powder)	100 Tests	



Visit the BTNX Harm Reduction Resource Page

www.btnx.com/HarmReduction

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