NITRITE NITROGEN KIT

Code 3352-01 | Octa-Slide 2, 0.05-0.8 ppm



QUANTITY	CONTENTS	CODE	
120 mL	*Mixed Acid Reagent	*V-6278-J	*Reagent is a potential health hazard. READ SDS: lamotte.com Emergency information: Chem-Tel USA 1-800-255-3924 Int'l, call collect, 813-248-0585
5 g	*Color Developing Reagent	*V-6281-C	
1	Spoon, 0.01 g, plastic	0699	
2	Test Tubes, 2.5-5.0-10.0 mL, plastic, w/cap	0106	
1	Nitrite Nitrogen Octa-Slide 2 Bar, 0.05- 0.8 ppm	3437-01	
1	Octa-Slide 2 Viewer	1101	READ SDS
1	Dispenser Cap	0692	
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To order individual reagents or test kit components, use the specified code number.

Warning! This set contains chemicals that may be harmful if misused. Read cautions on individual containers carefully. Not to be used by children except under adult supervision.

USE OF THE OCTA-SLIDE 2 VIEWER

Note: Place dispenser cap (069 reagents	32) on *Mixed Acid Reagent (V-	6278). Save this cap for refill		
PROCEDURE				
1. Insert Nitrite Nitrogen Octa-Slide 2 Bar (3437-01) into the Octa-Slide 2 Viewer (1101)	2. Fill a test tube (0106) to the 2.5 mL line with sample water	3. Dilute to 5 mL line with *Mixed Acid Reagent (V-6278).		
Use the 0.1g spoon (0699) to add one measure of *Color Developing Reagent (V-6281)	5. Cap and mix for one minute.	6. Wait 5 minutes for color development.		
7. Insert test tube into Octa-Slide 2 Viewer.	8. Hold the Viewer so that non-direct light enters through the back. Match sample color to a color standard. Record as ppm Nitrite Nitrogen [NO ₂ -N].			

NOTE: Thoroughly clean and rinse test tubes after each use. To convert to nitrite, multiply by 3.3. Record as ppm Nitrite:

Nitrite-N(NO_2 -N) x 3.3 = ppm Nitrite(NO_2 -)

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