QUANTITY | CONTENTS | CODE
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15 mL | Ferroin Indicator | 6410-E
60 mL | *Nitrite DRT Reagent | *6411PS-H
1 | Test Tube, 5-10-15 mL, glass, w/cap | 0778
1 | Pipet, glass | 0342

*WARNING: Reagents marked with a * are considered to be potential health hazards. To view or print a Material Safety Data Sheet (MSDS) for these reagents see MSDS CD or www.lamotte.com. To obtain a printed copy, contact LaMotte by e-mail, phone or fax.

To order individual reagents or test kit components, use the specified code number.

**PROCEDURE**

1. Fill test tube (0778) to 5 mL line with sample water.
2. Add 8 drops of the Ferroin Indicator (6410). Cap and mix. Solution will turn orange.
3. Fill the glass pipet (0342) with the *Nitrite DRT Reagent (6411PS). Hold pipet vertically. While gently swirling tube, add *Nitrite DRT Reagent one drop at a time, until orange color turns to a permanent light blue. Count the number of drops added.
4. Multiply number of drops used in Step 3 by 50. Record as ppm Sodium Nitrite.