



## NITRITE KIT, LOW RANGE

DROP COUNT, 1 DROP = 50 ppm

CODE 7183-02

QUANTITY	CONTENTS	CODE
15 mL	Ferrioin Indicator	6410-E
2 x 30 mL	*CAN Solution	*2789WT-G
1	Sample Tube, 5-10-25 mL, w/cap	0715

\*WARNING: Reagents marked with an \* are considered to be potential health hazards. To view or print a Safety Data Sheet (SDS) for these reagents go to [www.lamotte.com](http://www.lamotte.com). Search the four digit reagent code number listed on the reagent label, in the contents list or in the test procedures. Omit any letter that follows or precedes the four digit code number. For example if code is 4450WT-H, search 4450. To obtain a printed copy, contact LaMotte by e-mail, phone or fax.

Emergency information for all LaMotte reagents is available from Chem-Tel: (US, 1-800-255-3924) (International, call collect, 813-248-0585)

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

### PROCEDURE

1. Fill sample tube (0715) to 5 mL line with sample water.
2. Add 8 drops of Ferrioin Indicator (6410). Swirl to mix. Solution will turn orange.
3. While gently swirling tube, add \*CAN Solution (2789WT) one drop at a time until color changes from orange to blue. Count number of drops added. Hold bottle vertically.
4. Multiply number of drops used in Step 3 by 50. Record as ppm Sodium Nitrite.

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