



## CHLORINE KIT, High Range

DROP COUNT, 1 drop = 10 ppm

CODE 4497-01

QUANTITY	CONTENTS	CODE
60 mL	Chlorine Reagent #1	4498WT-H
60 mL	*Chlorine Reagent #2	*4499WT-H
60 mL	*Chlorine Reagent #3	*4500PA-H
1	Test Tube, 5-10-15-20-25 mL plastic, 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 for 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 the code is 4450WT-H, search 4450. To obtain a printed copy, contact LaMotte by email, 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 test tube (0715) to the 10 mL line with sample water.
2. Add 10 drops of Chlorine Reagent #1 (4498WT).
3. Add 10 drops of \*Chlorine Reagent #2 (4499WT). Swirl to mix. Solution will turn a green or brown color.
4. Fill pipet with \*Chlorine Reagent #3 (4500PA). Hold pipet vertically. While gently swirling tube, add \*Chlorine Reagent #3 (4500PA), one drop at a time, until green or brown color disappears. Record the number of drops added.
5. Multiply the number of drops used in Step 4 by 10. Record as ppm Chlorine.

**Number of Drops x 10 = ppm Chlorine**

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.

### LaMOTTE COMPANY

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