

CHLORINE KIT

Code 4501-01, Drop Count, 1 Drop = 1 ppm



SIZE	BOTTLE CODE	REFILL CODE
15 mL	Chlorine Reagent #1	4498-E
15 mL	*Chlorine Reagent #2	*4499-E
60 mL	Sodium Thiosulfate, 0.011N	3819-H
1	Test Tube, 5-10-12.9-15-20-25 mL, glass, w/cap	0608
1	Pipet, glass	0342

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

*Reagent is a potential health hazard.

READ SDS: [lamotte.com](https://www.lamotte.com)

Emergency information:

Chem-Tel USA 1-800-255-3924

Int'l, call collect, 813-248-0585



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.

PROCEDURE

1. Fill the test tube [0608] to the 20 mL line with the sample water.
2. Add 6 drops of Chlorine Reagent #1 [4498].
3. Add 6 drops of *Chlorine Reagent #2 [4499]. Cap and shake to mix. A greenish brown color will develop.
4. Use the glass pipet [0342] to add Sodium Thiosulfate, 0.011N [3819] slowly, one drop at a time, mixing after each drop, until the color disappears. Count the drops. The test result is:

Number of Drops = ppm Chlorine

NOTE: Hold test tube over a white surface to view the color change.