IODINE KIT

Code 7253-01 | Drop count, 1 drop = 2.5 ppm



QUANTITY	CONTENTS	CODE	
15 mL	lodine Reagent #1	7254-E	
15 mL	*lodine Reagent #2	*7255-E	*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
60 mL	lodine Reagent #3	6406PS-H	
1	Test Tube, 5-10-15-20-25-30 mL, plastic, w/cap	0715	
1	Pipet, dropping, plastic	0352	
To order individual reagents or test kit components, use the			

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

specified code number.

- 1. Fill test tube (0715) to 25 mL line with sample water.
- 2. Add 10 drops of lodine Reagent #1 (7254) and 10 drops of *lodine Reagent #2 (7255). Cap and swirl to mix. Solution will turn blue.
- 3. Fill pipet (0352) with lodine Reagent #3 (6406PS). While gently swirling test tube, add lodine Reagent #3 one drop at a time, until blue color disappears. Count the number of drops added. Hold pipet vertically.
- 4. Multiply number of drops used in Step 3 by 2.5. Record as ppm lodine.

Number of Drops x 2.5 = ppm lodine