

COLOR COMPARISON TEST COPPER (0.2-3.0 ppm)

Instr. #5119

COMPONENTS:

1 x 3243	Cap, Test Cell (11.5 mL), plastic
1 x 4024	Test Cell, Calibrated (11.5 mL), plastic
2 x 4028	Pipet, Calibrated (0.5 mL) w/ cap, plastic
1 x 5119	Instruction
1 x 6002	Brush, Test Cell
1 x 9049	Midget Comparator, Copper, Cuprizone, 0.2-3.0 ppm
1 x R-0860-A	Copper Reagent #1*, .75 oz
1 x R-0861-A	Copper Reagent #2**, .75 oz

TO ORDER REPLACEMENT PARTS AND REAGENTS CALL TOLL-FREE
800-TEST KIT (800-837-8548).

PROCEDURE:

CAREFULLY READ AND FOLLOW PRECAUTIONS ON REAGENT LABELS.
KEEP REAGENTS AWAY FROM CHILDREN.

Copper Test

1. Rinse and fill 11.5 mL test cell (#4024) to 11.5 mL mark with water to be tested.
2. Using a 0.5 mL pipet (#4028), add 0.5 mL R-0860 Copper Reagent #1. Cap and mix.
3. Using a separate 0.5 mL pipet, add 0.5 mL R-0861 Copper Reagent #2. Cap and mix.
4. Wipe dry and place in comparator WITH FROSTED SIDE FACING OPERATOR.
WAIT 5 MINUTES.
5. Match color in test cell with a color standard. Record as parts per million (ppm) copper.

*WARNING: Copper Reagent #1 (R-0860) contains 0.1-5% ammonium hydroxide, a corrosive alkali.

**WARNING: Copper Reagent #2 (R-0861) contains 40-50% isopropanol (w/w), a flammable liquid.



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