

COLOR COMPARISON TEST TOTAL BROMINE (0.2-3.0 ppm)

COMPONENTS:

1 x 3243	Cap, Test Cell (11.5 mL), plastic
1 x 4024	Test Cell, Calibrated (11.5 mL), plastic
1 x 4028	Pipet, Calibrated (0.5 mL) w/ cap, plastic
1 x 5520	Instruction
1 x 6002	Brush, Test Cell
1 x 9034	Midget Comparator, Bromine (total), OT, 0.2-3.0 ppm
R-0600-A-DB	Orthotolidine, .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.

Total Bromine Test

1. Rinse and fill test cell (#4024) to mark with water to be tested.
2. Using 0.5 mL pipet (#4028), add 0.5 mL R-0600 Orthotolidine. Cap and mix.
3. Wipe dry and place in comparator WITH FROSTED SIDE FACING THE OPERATOR.
4. Match color in test cell with a color standard. Record as parts per million (ppm) total bromine (Br_2).

*WARNING: Orthotolidine (R-0600) contains 5-10% w/w hydrochloric acid, a strong corrosive acid, and 0.1-1% w/w orthotolidine, a suspected carcinogen.



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