

Bromine  
0.1 - 2.0 ppm

AE404

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Direction for Use:

1. Take 10 ml water sample to be tested in the test jar.
2. Add one spoonful (provided here) of Br 1
3. Mix well to dissolve.
4. If a pink colour does not develop Bromine is absent.
5. If a pink colour appears, Bromine is present.
6. Now drop wise \* add Br2 counting the number of drops while mixing, until the pink colour disappears.

Calculations:

Bromine as ppm Bromine =  $0.1 \times (\text{No. of drops of Br 2})$

IMPORTANT:

1. After the end point (colourless) has been reached, if the pink colour reappears on keeping, then this has to be ignored.
2. Close the lid of the Br 1 bottle immediately after the use.

\* For controlled addition of drops, follow instruction on the dispenser

\* This procedure is valid in the absence of chlorine and iodine in water sample.

