

IPT BROMINE

Directions for use

A.Free available bromine

1. Rinse test tube and syringe with the water to be analysed.
2. Put 2 drops of Reagent Bromine A and 1 drop of Reagent Bromine B into the empty test tube and swirl.
3. Using the syringe, put 5 ml of water to be analysed into the test tube containing the reagents, swirl well and compare the colour IMMEDIATELY with the chromatic scale. Read the corresponding FREE BROMINE value directly on the scale.

B. Combined available bromine

1. Add 2 drops of Reagent Bromine C to the sample treated as above and swirl well.
2. After about 1 minute (colour development) read the TOTAL AVAILABLE BROMINE VALUE directly on the scale.
3. To find the concentration of COMBINED AVAILABLE BROMINE, subtract the free available bromine figure from the total available bromine figure.