

**BROMINE**

Code : XL-302

Range : 0.2 – 4.0 ppm as Br<sub>2</sub>**AQUA-XL**

Water Analysing Kits

**Directions for use :**

1. Take 10 ml of water sample to be tested in 2-14 ml tube.
2. Add 4 drops of Reagent BR-1. Mix well by inverting tube 2-3 times.
3. In another test jar add 10 drops of Reagent-A & 10 drops of Reagent BR-2 & transfer solution in the 2-14 ml tube to this jar. Mix well.
4. If pink colour does not appear, then Bromine is absent. If pink colour appears Bromine is present.
5. Now add reagent BR-3 drop wise, counting the number of drops while mixing until the **last traces of PINK colour disappears.**

**Calculations**Bromine as ppm Br<sub>2</sub> = 0.2 x Number of drops of Reagent BR-3**Note: After the end point (Colourless) has reached, if the pink colour reappears on keeping it should be ignored.**