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| Free Chlorine Code : XL-105 Range : 0.1 – 3.0 ppm as Chlorine (Cl₂) | AQUA-XL Water Analysing Kits |
| Directions for use : <ol style="list-style-type: none"> 1. Add 10 drops of Reagent – A and 10 drops of Reagent FRC – 1 in a clean Test Jar. 2. Add water sample to be tested in the same Test Jar upto the mark (10ml sample) and mix well. 3. If a pink colour does not appear, then chlorine is absent. If pink colour appears, chlorine is present. 4. Now add reagent FRC-2 drop wise, counting the number of drops while mixing until the last traces of PINK colour disappears. | |
| Calculations Free Chlorine as ppm Cl ₂ = 0.1 x Number of drops of Reagent FRC-2. Note:- After the end point (Colourless) has reached, if the pink colour reappears on keeping it should be ignored. | |

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| Free Chlorine Code : XL-115 Range : 0.2 - 5.0 ppm as Chlorine (Cl₂) | AQUA-XL Water Analysing Kits |
| Directions for use : <ol style="list-style-type: none"> 1. Add 10 drops of Reagent – A and 10 drops of Reagent FRC – 1 in a clean Test Jar. 2. Add water sample to be tested in the same Test Jar upto the mark (10ml sample) and mix well. 3. If a pink colour does not appear, then chlorine is absent. If pink colour appears, chlorine is present. 4. Now add reagent FRC-3 drop wise, counting the number of drops while mixing until the last traces of PINK colour disappears. | |
| Calculations Free Chlorine as ppm Cl ₂ = 0.2 x Number of drops of Reagent FRC-3. Note:- After the end point (Colourless) has reached, if the pink colour reappears on keeping it should be ignored. | |