## **Directions for use :**

- 1. Take 10 ml of a sample to be tested in the Test jar.
- 2. Add 2 drops of Reagent AC-1. Mix contents well.
- 3. Now add Reagent AC-2 drop wise, counting the number of drops while mixing until **the PERMENANT PINK colour appears**.
- # If the expected acidity of the sample is more than 200 ppm then use Reagent AC-3 instead of AC-2.

## **Calculations** :

Total acidity ppm as CaCO<sub>3</sub>

= 10 x Number of drops of Reagent AC-2.

= 100 x Number of drops of Reagent AC-3.