

## PHOSPHATE TEST KIT:

Phosphates (Sensitivity 0, 5 – 30 mg/l(ppm)  $\text{PO}_4^{-3}$ ) Method :

- 1) Rinse the test tube with the water to be tested and fill to the 5 ml mark.
- 2) Add 2 drops **PO<sub>4</sub> – A** indicator and shake the test tube 10 seconds very well, then add 2 drops **PO<sub>4</sub> – B** indicator and shake 30 seconds very well.
- 3) Compare the blue color to color reference color chart to determine concentration of orthophosphate in mg/l (ppm)
- 4) Color comparison must be completed within 5 minutes.