



## **Parafos® TEST INSTRUCTIONS** **(COMPARATOR METHOD, 0-10 ppm Parafos®)**

1. Fill the test tube to the 5 mL mark (first line) with the water to be tested. Add deionized water to the 10 mL mark (second line). Cap with stopper. Invert to mix.
2. Fill the second empty comparator tube with 5 mL of the water from the first tube.
3. Place one tube in the left top opening of the colour comparator box.
4. To the other tube, add the contents of one PhosVer 3 **Parafos®** powder pillow and swirl to mix.
5. Place this tube in the right top opening of the colour comparator box.
6. Allow 1 minute, but not more than 2 minutes, for colour development.
7. Hold the comparator up to a light source (natural if possible). Look through the openings in the front of the colour comparator box.
8. Rotate the colour disc until the colour matches in the two openings.
9. **Divide** the reading by **5** to obtain residual level of **Parafos®**.
10. Maintain a **Parafos®** level as recommended by your Keytech representative.

### **EQUIPMENT & REAGENTS** **TEST KIT NO. OTK068**

- (2) Comparator tubes, #46600-04
- (1) Colour comparator box, #1732
- (1) 225 mL Bottle deionized water
- (1) Colour comparator disc, #24898-00
- (40) 5 mL PhosVer 3 **Parafos®** powder pillows (Reorder Code OPPPAR)