

## **NITRITE TEST KIT**

### **Nitrite Test Method**

1. Remove only as many test strips as are required. Close the container immediately after removing a strip. Do not touch the test field.
2. Dip the test strip into the test solution (pH 2-12) for 1 sec.
3. Shake off excess liquid.
4. Wait 60 sec.
5. Compare with the color scale. If nitrite ions are present, the test field turns orange to red.

**Measuring range:** 0.1-3 g/L NO<sub>2</sub><sup>-</sup>, 100-3000 PPM NO<sub>2</sub><sup>-</sup>

### **Color Gradation:**

- 0=0 PPM NO<sub>2</sub><sup>-</sup>
- 0.1=100 PPM NO<sub>2</sub><sup>-</sup>
- 0.3=300 PPM NO<sub>2</sub><sup>-</sup>
- 0.6=600 PPM NO<sub>2</sub><sup>-</sup>
- 1=1000 PPM NO<sub>2</sub><sup>-</sup>
- 2=2000 PPM NO<sub>2</sub><sup>-</sup>
- 3=3000 PPM NO<sub>2</sub><sup>-</sup>