

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC

Rabale, Navi Mumbai - 400701

Tel No. +91-022-47804040

Email :- sales@rakiro.net

Doc No : TDSAE409**Date :** 01-02-2024**Type :** AQUASOL**Product Code:** AE409**PRODUCT DATA SHEET****1 INFORMATION**

CODE: AE409

PARAMETER: CHLORINE

RANGE: - 0.05 - 5.0 ppm as Cl

2 METHOD

Orthotolidine Test Method

3 APPLICATION

Drinking Water, Mineral Water, Well Water, Swimming Pool Water, Surface and Ground Water, Aquaculture, Boiler Water, Process Water, Industrial Wastewater, Effluent Water, Cooling System Water, Chiller Water etc

4 INTERFERENCE

Not Known

5 REAGENTS AND ACCESSORIES

Reagents: CL1 (2No)

Accessories: 5 ml comparator tube(2 nos) , Colour comparator,Rubber plug, Procedure Label(1Nos).

6 STORAGE

The test reagents are stable up to the date stated on the pack when stored closed at ambient temperature.

7 REFERENCE

Classic chemical method.

8 DIRECTION FOR USE

- 1) Fill the test jar with the sample up to the mark.
- 2) Add 3 drops of CL1 and mix well.
- 3) Place the Test Jar in the Comparator slot.
- 4) Hold the comparator vertically against the light at eye level
- 5) Match the colour to read Chlorine value corresponding to the colour shade.