

salt in water

SODIUM CHLORIDE TEST KIT

CODE 3156

The logo consists of three stylized, overlapping wavy lines in shades of blue, representing water or a liquid.

LaMotte

test procedure

1. Fill the tube (0715) to the 5 mL line with the sample water.
2. Add three drops of *Chloride Reagent #1 (4504) to sample. Swirl to mix. Solution will turn yellow.
3. Holding *Salt Titrant[†] (3741LWT) in a vertical position, add one drop at a time, swirling to mix, until the color changes from yellow to milky orange. Count the number of drops required to reach the final color. Add titrant slowly, allowing each drop to form fully on the tip before dispensing. Rapid titration with incomplete drops will result in erroneous high readings.
4. Multiply number of drops used by 200. Record result as ppm salt (sodium chloride).

[†] Salt Titrant will stain. Avoid contact with skin. Place tip of titrant bottle well into titration tube while dispensing.



***WARNING:** Reagents marked with an * are considered hazardous substances. To view or print a Material Safety Data Sheet (MSDS) for these reagents see MSDS CD or our web site. To obtain a printed copy, contact us by e-mail, phone, or fax.