

# salt

## Standard Test

1. Place the **bench protector** where you intend to do the test. Wear the **protective gloves** provided.  
**Note:** You should read and understand the SDS(s) available online before using this kit.
2. Rinse the **salt water viewing tube** with pool water.
3. Fill the **salt water viewing tube** to the mark indicated (lower line).
4. Add five (5) drops of the **salt detection reagent**, and mix well. Replace the lid on the reagent immediately to extend the life of your kit.
5. One drop at a time, add the **salt titrating reagent**. Mix between each drop, and count the total number of drops added until the colour changes first changes from a milky yellow to a milky red.  
**Note:** Do not add so much salt titrating reagent that the reaction turns brown. This will lead to an overestimate of the salt concentration.  
**Note:** Always hold the titrating reagent vertically, and allow full size drops to form with as little squeezing as possible. This will ensure the greatest possible accuracy.
6. Multiply the number of drops by 200 to get your salt level in parts per million (ppm).
7. Dispose of the sample safely. Do not pour the sample and chemicals back into the pool, instead pour down the sink with lots of running water.
8. Rinse the **salt water viewing tube** with tap water. Clean the tube with a gloved finger to make sure that any precipitate is not left on the tube surface.
9. Store the kit in a cool, dark, and dry place.

Clear Choice Labs    Simple.  
Accurate.  
Fast.

# salt

## High Sensitivity Test

1. Place the **bench protector** where you intend to do the test. Wear the **protective gloves** provided.  
**Note:** You should read and understand the SDS(s) available online before using this kit.
2. Rinse the **salt water viewing tube** with pool water.
3. Fill the **salt water viewing tube** to the mark indicated (lower line).
4. Add twelve (12) drops of the **salt detection reagent**, and mix well. Replace the lid on the reagent immediately to extend the life of your kit.
5. One drop at a time, add the **salt titrating reagent**. Mix between each drop, and count the total number of drops added until the colour changes first changes from a milky yellow to a milky red.  
**Note:** Do not add so much salt titrating reagent that the reaction turns brown. This will lead to an overestimate of the salt concentration.  
**Note:** Always hold the titrating reagent vertically, and allow full size drops to form with as little squeezing as possible. This will ensure the greatest possible accuracy.
6. Multiply the number of drops by 80 to get your salt level in parts per million (ppm).
7. Dispose of the sample safely. Do not pour the sample and chemicals back into the pool, instead pour down the sink with lots of running water.
8. Rinse the **salt water viewing tube** with tap water. Clean the tube with a gloved finger to make sure that any precipitate is not left on the tube surface.
9. Store the kit in a cool, dark, and dry place.

Clear Choice Labs    Simple.  
Accurate.  
Fast.