

## Method of Test for Determining the Dissolved Solids in Water

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**1. Scope:**

This test is for determining the dissolved solids in water used for concrete mix, cement stabilization or lime stabilization.

**2. Apparatus:**

2.1 Digital conductivity meter with automatic temperature compensation.

2.2 Glass and platinum dip cell.

**3. Procedure:**

3.1 Completely submerge the dip cell in the sample.

3.2 Read the dissolved solids in parts per million from the LED on the meter.

**4. Report:**

Report the dissolved solids in parts per million.

**5. References:**

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