



## Natural Water Standard Solution, 1000 ppm Total Dissolved Solids (TDS), 500 mL

**Product #:** 2974749  
**ZAR Price:** Contact Hach  
**Ships within 3 days**

### Conductivity standard solutions for laboratory and field analyses

Natural Water Standard Solution. 40% sodium sulfate/40% sodium bicarbonate/20% sodium chloride. TDS: 1000 ppm  $\pm$ 10 ppm, Conductivity: 1417  $\mu$ S/cm  $\pm$ 14.2  $\mu$ S/cm at 25°C. 500 mL bottle.

#### Traceable to NIST standard reference materials

Whether in the laboratory or in the field, always perform measurement results you can trust is essential. The quality of the standard solutions that are used are key.

#### Design for use with Hach meters portfolio and other meters.

The basis for accurate conductivity measurements is good care and calibration of the conductivity cell.

#### Reliable packaging

Supplied in an airtight packaging ensuring guaranteed shelf-life.

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### Specifications

Concentration:	1000 ppm $\pm$ 10 ppm
Concentration 2:	1417 $\mu$ S/cm at 25°C $\pm$ 14.2 $\mu$ S/cm at 25°C
Description:	TDS/Conductivity calibration solution
Formula:	Na <sub>2</sub> SO <sub>4</sub> , Na <sub>2</sub> CO <sub>3</sub> , NaCl
NIST Traceable:	Yes
Package Type:	Bottle
Parameter:	TDS
Platform:	Solution
Quantity:	500 mL
Special Remarks:	Observed shelf life after opening, following recommended storage and use: 3 months
Storage conditions:	10 - 25 °C (protect from light)