



Alkalinity (Total) TNTplus Vial Test (25-400 mg/L CaCO_3), 25 Tests

Product #: TNT870
ZAR Price: Contact Hach
Ships within 3-5 weeks

Expert Alkalinity test made simple.

Alkalinity TNTplus chemistry and your Hach spectrophotometer are engineered to simplify water analysis for accurate results, everytime.

For photometric determination of total alkalinity.

Easy and safe handling

The innovative vial and reagent delivery makes tests easier to use than powder pillows or liquid reagents and significantly reduces spillage or contamination risk.

No reagent blank necessary

The high quality of TNTplus vials, tight reagent production controls, instrument calibration verification, and high instrument stability all combine to eliminate the need to run reagent blanks—saving you time and money!

Automatic method detection

The bar-coded vials allow for automatic method detection and measurement by the spectrophotometer, considerably increasing the speed of analysis. Errors are reduced as instrument averages 10 readings and rejects outliers from scratched, flawed, or dirty glassware.

Documented shelf life and COA

New 2D barcode details batch number and expiry date of reagents, which are documented along with the measurement result. An automatic warning is issued if expiry date has passed. Certificate of Analysis (COA) is available on RFID tag on the box.

Specifications

Instrument:	DR3900, DR6000, DR1900, DR2800, DR3800, DR5000
Method:	Colorimetric
Number of tests:	25
Parameter:	Alkalinity, Total
Platform:	TNTplus
Range:	25 - 400 mg/L CaCO_3

Required Accessories

- Pipette tips 0.1-1.0mL for electronic pipette, 50 pieces (Item 2185696)
- Pipette tips for Tensette pipette 1970010, sterile, 1.0-10.0 mL, pk/50 (Item 2558996)
- Gloves, Disposable, Powder Free, Nitrile, Large (Item 2550503)

- Tensette Automatic Pipette 0.1 - 1.0 mL (Item 1970001)
- Tensette Pipette 1.0 - 10.0 mL (Item 1970010)