



Chemical Oxygen Demand (COD) TNTplus Vial Test, LR (3-150 mg/L COD), 150 Tests

Product #:
ZAR Price:
Ships within 1 week

TNT82106
Contact Hach

 **Hazardous**

Items with this mark may be considered hazardous under some shipping conditions.

If necessary, we will change your selected shipping method to accommodate these items.

Contains mercury. Dispose of according to local, state and federal regulations.

Expert Low Range COD test made simple.

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

For determination of Chemical Oxygen Demand (COD) by the Reactor Digestion Method. 150 tests/package.

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!

Lot after lot - Be Right

Truecal with each vial includes the calibration data for each individual lot, reducing variation in results. This allows you to meet reporting standards and to perform proficiency testing with higher confidence.

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. Lot specific information (COA) is available on RFID tag on the box.

Specifications

| | |
|---------------------|--|
| Digestion Required: | Yes |
| EPA compliant: | Yes |
| Instrument: | DR3900, DR6000, DR1900, DR2800, DR3800, DR5000 |
| Method: | Reactor Digestion |
| Number of tests: | 150 |
| Parameter: | COD (Chemical Oxygen Demand) |
| Platform: | TNTplus |

Range: 3 - 150 mg/L COD

Truecal: Yes

Required Accessories

- Gloves, Disposable, Powder Free, Nitrile, Large (Item 2550503)