



# Chemical Oxygen Demand (COD) TNTplus Vial Test, UHR+ (5,000-60,000 mg/L COD), 25 Tests

Product #: TNT824

ZAR Price: Contact Hach

No availability shown



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

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

# Expert Ultra High 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 very high Chemical Oxygen Demand (COD) concentrations, e.g. in industrial water samples by the Reactor Digestion Method. 25 UHR+ COD vials per box.

#### 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: Reactor Digestion

Number of tests: 25

Parameter: COD (Chemical Oxygen Demand)

Platform: TNTplus

Range: 5,000 - 60,000 mg/L COD
Storage conditions: 15 - 25 °C (protect from light)

Truecal: Yes