# Lovibond® Water Testing

## Tintometer® Group



## Coliform/E.Coli Test Kit

Yes/No test



- Early identification of bacterial contamination
- Simple one step procedure
- Coliforms and E.coli in one test
- 100ml sample (regulatory reporting)

Part Number: 56K009701

WHO guidelines for drinking water quality specify a level of zero colony forming units (CFU) for coliforms/E.coli per 100mL of water sample

Coliforms are ideal indicator bacteria for monitoring watercourses, tanks and pipes because they are easy to detect.

Our yes/no test is an efficient way of checking water quality. Here are the key points:

- 1) our test kits use 100mL samples in accordance with official regulations. This amount allows for reliable analysis.
- our test is simple and requires only one step. All you need to do is take the sample and add the dry reagent.
- after an incubation period of 22 to 26 hours, you will receive the result in the form of the number of bacteria per 100 mL of water. This provides an accurate assessment of water quality.
- detection of coliforms and E. coli in a single test: In the case of coliforms, the solution turns green-blue. E. coli bacteria are detected by fluorescence under UV light.

Shelf life is 14 months from production.

#### Industry

Chemical Industry | Food and Beverage Industry | Industries Others | Marine Industry | Oil and Gas | Pharmaceutical Industry | Power and Energy

### **Delivery Scope**

- Safety gloves
- UV lamp
- UV lamp battery pack
- ─ 25 Thio bags
- 25 EC blue
- Instruction manual

#### Accessories

Title	Part Num- ber
DI 10 Dipslide Incubator	56B000701
Coliform/Ecoli Test Bags	56B001425
Sample bag with Thio (Pack of 25)	56B001525
UV Lamp (Battery Operated)	56B001601
Coliform/Ecoli Test Set	56B002125