# Lovibond® Water Testing



## MINIKIT AF 434, Sulfite, 2-50 mg/L Na2SO3

Titration Test Kit for Low Range Sulfite

Tintometer® Group



- Tablet reagents extend shelf-life of test kits and make reagent dosing easy and precise
- Supplied ready-to-use with reagents and accessories
- Simple instructions, available in 8 languages

Part Number: 414340

### Easy procedures with exact reagent dosing

Dispensing tablets is simple, precise, and safe. Simply push the foil through the pharmaceutical grade aluminum foil into the titration tube.

### Intuitive procedures

MINIKITs are designed for use by professionals as well as nontechnical users. Procedures are simple and easy to follow, ensuring everyone achieves error-free and reliable results.

### Long shelf-life

Tablet reagents used in the MINIKITs have up to a 5-year shelf life. And best of all - they are not subject to any transport restrictions.

### Supplied ready-to-use

All MINIKITs are supplied in a carrying case, making it easy to test in the field and keep supplies organized. Kits are supplied with the required accessories and tablet reagents.

### Industry

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

### MINIKIT AF 434, Sulfite, 2-50 mg/L Na2SO3

The Low Range Sulfite MINIKIT is used to detect the level of sulfite in a water sample over the range of 2 - 50 mg/l sulfite as  $Na_2SO_3$ .

Lovibond® has replaced the liquid titration solution and indicator with tablet reagents - making reagent dosing simple, exact, and safe. With this test, tablets are added to a defined sample volume until a chemically induced color change takes place. The final result is calculated from the number of tablets required for the color change to occur.

### Measuring Range

| Test Name     | Measuring Range                             |
|---------------|---|
| Sulphite, low | 2 - 50 mg/L Na <sub>2</sub> SO <sub>3</sub> |

### **Delivery Scope**

- Kit in a plastic box
  - 20 x Sulfite No. 1 Tablets
- 100 x Sulfite LR No. 2 Tablets
- Plastic shaker tube, graduated 100 ml with lid
- Instruction manual

| Title   | Part<br>Number |
|---|----------------|
| Brush, 11 cm length                             | 380230         |
| Plastic shaker tube, graduated 100 ml, with lid | 385130         |

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