

1. PERFORMANCE

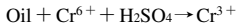
- 1) Measuring range : 0.3-5 mg/m³
- 2) Detectable limit : 0.1 mg/m³
- 3) Shelf life : 2 years
- 4) Operating temperature : 0 ~ 40 °C
- 5) Reading : Direct reading from the scale printed on the tube
- 6) Colour change : Yellow → Pale blue

2. RELATIVE STANDARD DEVIATION

RSD-low : 10% RSD-mid. : 10% RSD-high : 10%

3. CHEMICAL REACTION

Chromium oxide is reduced.



4. CALIBRATION OF THE TUBE

INFRARED SPECTOPHOTOMETRY

5. PRESET/MEASUREMENT CONDITIONS

PRESET CONDITION

- 1) 2nd pressure : 1.0 kg/cm² (100Kpa)
- 2) Flow rate : 3.0 ℓ/min.

MEASUREMENT CONDITION

Sampling time : 25.0 minutes

See specific instructions for Sensidyne hardware