

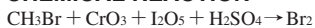
1. PERFORMANCE

- 1) Measuring range : 3-70 g/m³
Number of pump strokes : 1/2 (50mℓ)
- 2) Sampling time : 2 minutes/1/2 pump strokes
- 3) Detectable limit : 0.6 g/m³
- 4) Shelf life : 2 years
- 5) Operating temperature : 24 ~ 45 °C
- 6) Reading : Direct reading from the scale calibrated by 1/2 pump strokes
- 7) Colour change : Yellow → Brown

2. RELATIVE STANDARD DEVIATION

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

3. CHEMICAL REACTION



4. CALIBRATION OF THE TUBE

GAS CHROMATOGRAPHY

5. INTERFERENCE AND CROSS SENSITIVITY

Substance	Interference	ppm	Coexistence
Chloropicrin		100	The bottom of the stained layer becomes light brown, but it does not affect the reading.