

Thioether

Catalog No CH25803

Standard Measuring Range: 1 mg/m³ is the minimum detectable concentration
Number of Strokes (n): 8
Time for Measurement: about 1.5 minutes
Standard Deviation: ± 50%
Color Change: yellow to orange

Ambient Operation Conditions

Temperature: 0 to 40°C
Absolute Humidity: < 50 mg H₂O/L

Reaction Principle

R¹-S-R + AuCl₃ + Chloramide → orange reaction product

Cross Sensitivity

Various thioethers are indicated, but it is impossible to differentiate between them.

Additional Information

After performing the required eight pump strokes the reagent ampule must be broken and the liquid transferred completely onto the indication layer.



Dräger

Manufactured by Draeger Safety

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