

# Tertiary Butylmercaptan Natural Gas Odorization

Order No. 81 03 071

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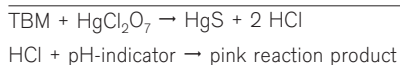
## Application Range

Standard Measuring Range:	3 to 15 mg/m <sup>3</sup> / 1 to 10 mg/m <sup>3</sup>
Number of Strokes n:	3 / 5
Time for Measurement:	3 min / 5 min
Standard Deviation:	± 15 to 20 %
Color Change:	yellow → pink

## Ambient Operating Conditions

Temperature:	20 to 35 °C
Absolute Humidity:	< 15 mg H <sub>2</sub> O / L

## Reaction Principle



## Cross Sensitivity

Hydrogen sulfide, sulfur dioxide, mercaptane, arsine, nitrogen dioxide and phosphine are indicated as well, but with different sensitivities.

## Additional Information

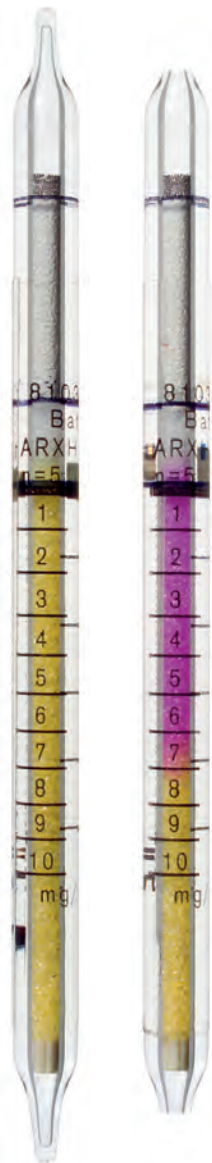
For applications in an environment with temperatures below 20 °C use temperature correction. To do so refer to the instructions for use.



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