

# Water Vapor 0.1/a

Order No. 81 01 321

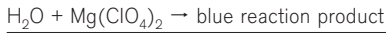
## Application Range

Standard Measuring Range:	0.1 to 1.0 mg/L
Number of Strokes n:	3
Time for Measurement:	approx. 1.5 min
Standard Deviation:	± 15 to 20 %
Color Change:	yellow → blue

## Ambient Operating Conditions

Temperature:	0 to 30 °C
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## Reaction Principle



## Cross Sensitivity

Generally basic substances cause plus errors and acidic substances cause minus errors.

No interference by:

- 1,200 ppm nitrogen dioxide
- 6,000 ppm sulfur dioxide
- 2,000 ppm ethanol
- 2,000 ppm acetone

## Additional Information

The first scale mark corresponds to 0.05 mg H<sub>2</sub>O / L



*Northside Sales, Co.*

Safety & Industrial Products

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