

# Cyclohexylamine 2/a

Order No. 67 28 931

## Application Range

Standard Measuring Range:	2 to 30 ppm
Number of Strokes n:	10
Time for Measurement:	approx. 4 min
Standard Deviation:	± 15 to 20 %
Color Change:	yellow → blue

## Ambient Operating Conditions

Temperature:	15 to 35 °C
Absolute Humidity:	3 to 15 mg H <sub>2</sub> O / L

## Reaction Principle

$C_6H_{11}NH_2 + \text{pH-indicator} \rightarrow \text{blue reaction product}$

## Cross Sensitivity

Other basic substances such as organic amines and ammonia are indicated as well.

