

Amine Test

Order No. 81 01 061

A

Application Range

| | |
|---------------------------|---------------|
| Standard Measuring Range: | qualitative |
| Number of Strokes n: | 1 |
| Time for Measurement: | approx. 5 s |
| Standard Deviation: | ± 30 % |
| Color Change: | yellow → blue |

Ambient Operating Conditions

| | |
|--------------------|---------------------------------|
| Temperature: | 10 to 40 °C |
| Absolute Humidity: | 3 to 15 mg H ₂ O / L |

Reaction Principle

Amine + pH indicator → blue reaction product

Cross Sensitivity

The tube indicates unspecifically basic reacting gases with different sensitivities. It is impossible to differentiate between the basic reacting gases.

