

Triethylamine 5/a

Order No. 67 18 401

Application Range

Standard Measuring Range:	5 to 60 ppm
Number of Strokes n:	5
Time for Measurement:	approx. 3 min
Standard Deviation:	± 10 to 15 %
Color Change:	yellow → blue

Ambient Operating Conditions

Temperature:	10 to 40 °C
Absolute Humidity:	5 to 12 mg H ₂ O / L

Reaction Principle

$(C_2H_5)_3N + \text{Acid} \rightarrow \text{blue reaction product}$

Cross Sensitivity

Other basic substances such as organic amines and ammonia are indicated, but with different sensitivities.



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