

Order No.

67 18401

## Triethylamine 5/a

**Standard Measuring Range** : 5 to 60 ppm  
**Number of Strokes (n)** : 5  
**Time for Measurement** : app. 3 min  
**Standard Deviation** :  $\pm 10$  to 15 %  
**Colour Change** : yellow  $\rightarrow$  blue

### Ambient Operating Conditions

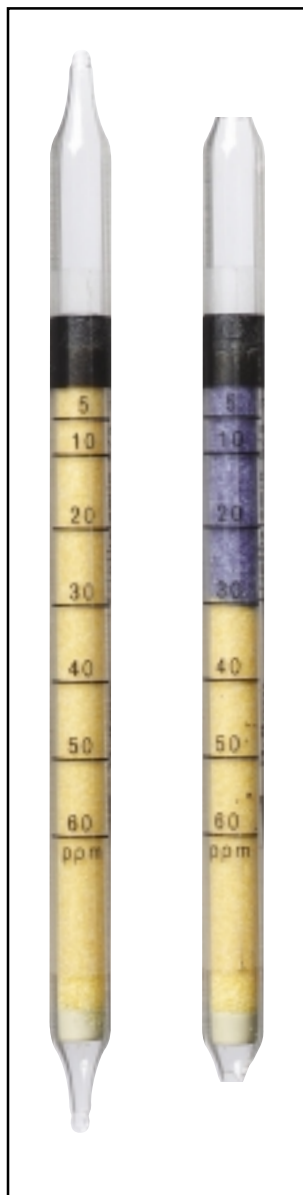
**Temperature** : 10 to 40 °C  
**Absolute Humidity** : 5 to 12 mg H<sub>2</sub>O / L

### 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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