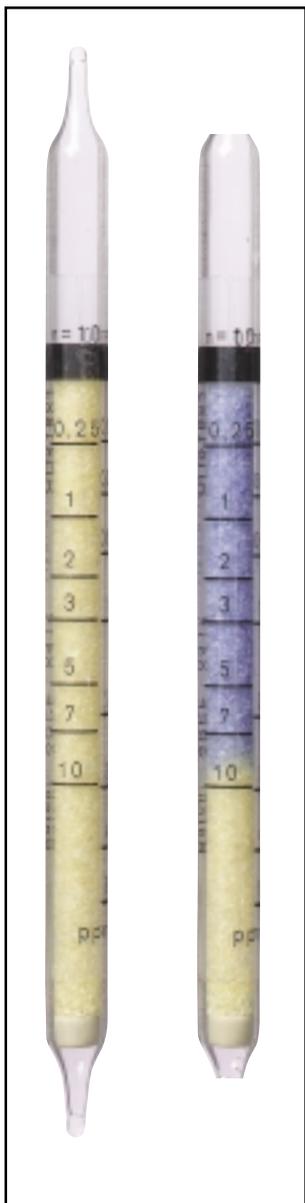


# Hydrazine 0.25/a

Order No.

CH 31801



**Standard Measuring Range** : 0.25 to 10 ppm/0.1 to 5 ppm  
**Number of Strokes (n)** : 10 /20  
**Time for Measurement** : app. 1 min /app. 2 min  
**Standard Deviation** :  $\pm 10$  to 15 %  
**Colour Change** : yellow  $\rightarrow$  blue

## Ambient Operating Conditions

**Temperature** : 10 to 50 °C  
**Absolute Humidity** : < 20 mg H<sub>2</sub>O / L

## Reaction Principle

NH<sub>3</sub>+ pH Indicator  $\rightarrow$  blue reaction product

## Cross Sensitivity

This tube indicates other basic gases (e.g. organic amines and ammonia).

SF-50-2001