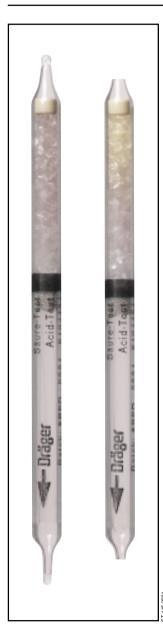
Acid Test
Order No.
81 01121



**Standard Measuring Range**: Qualitative identification of

acid gases.

Number of Strokes (n) : 1

Time for Measurement : app. 3 s
Standard Deviation : ± 30 %

**Colour Change** : blue violet —> yellow or

pink yellow

## **Ambient Operating Conditions**

**Temperature** :  $0 \text{ to } 40 \,^{\circ}\text{C}$ 

**Absolute Humidity** : 3 to 15 mg  $H_2O/L$ 

## **Reaction Principle**

e.g . HCI + pH Indicator -> pink yellow reaction product

## **Cross Sensitivity**

This tube indicates various acid gases with differing sensitivities and colours ranging from yellow to pink. It is impossible to differentiate them.