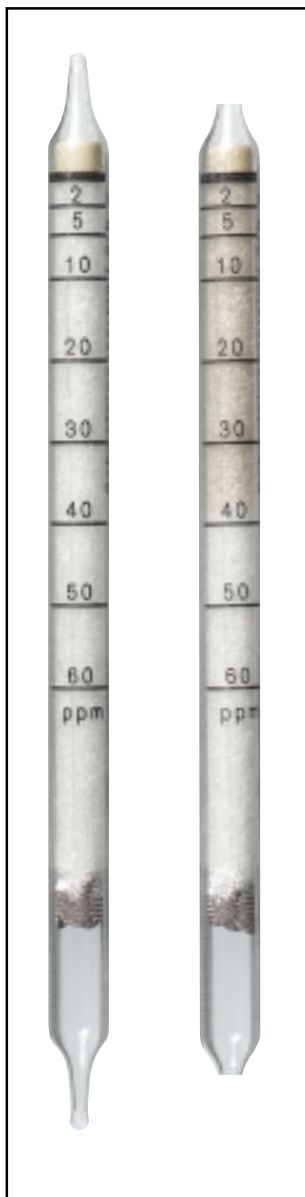


Hydrogen Sulphide 2/b

Order No.

81 01961

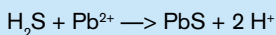


Standard Measuring Range : 2 to 60 ppm
Number of Strokes (n) : 1
Time for Measurement : app. 3 s
Standard Deviation : ± 5 to 10 %
Colour Change : white \rightarrow pale brown

Ambient Operating Conditions

Temperature : 0 to 40 °C
Absolute Humidity : max. 20 mg H₂O / L

Reaction Principle



Cross Sensitivity

Hydrochloric acid, mercaptan and sulphur dioxide in the TLV range does not interfere.

Extension of the measuring range

Using $n=2$, divide the reading by 2; the range of measurement is 1 to 30 ppm.

ST-128-2001