

# Benzene 0.5/c

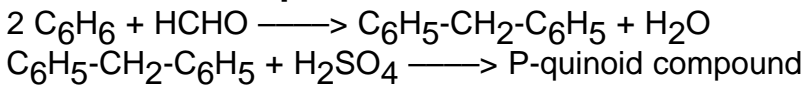
Catalog No 8101841

**Standard Measuring Range:** 0.5 to 10 ppm  
**Number of Strokes (n):** 20  
**Time for Measurement:** about 20 minutes  
**Standard Deviation:** ± 30%  
**Color Change:** white to brownish-yellow

## Ambient Operation Conditions

**Temperature:** 5 to 40°C  
**Absolute Humidity:** < 1 to 30 mg H<sub>2</sub>O/L

## Reaction Principle



## Cross Sensitivity

No interference with the reading by:

100 ppm n-butane  
100 ppm iso-butane  
100 ppm diethyl benzene  
1,000 ppm ethyl benzene  
50 ppm methyl (tert) butyl ether  
50 ppm monostyrene  
1,500 ppm n-octane  
300 ppm iso-octane  
600 ppm pentane  
100 ppm toluene  
100 ppm triethyl benzene  
100 ppm xylene



# Dräger

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