

Petroleum Hydrocarbons 100/a

Order No. 67 30 201

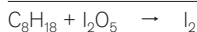
Application Range

Standard Measuring Range:	100 to 2,500 ppm for n-octane.
Number of Strokes n:	2
Time for Measurement:	approx. 30 s
Standard Deviation:	± 10 to 15 %
Color Change:	white → green

Ambient Operating Conditions

Temperature:	0 to 40 °C
Absolute Humidity:	< 30 mg H ₂ O / L

Reaction Principle



Cross Sensitivity

Many other petroleum hydrocarbons are indicated as well, but with different sensitivities. It is impossible to differentiate between them. Aromatics are indicated, but only with low sensitivities. Carbon monoxide is indicated in comparable concentrations with about half the sensitivity.



Northside Sales, Co.

Safety & Industrial Products

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