

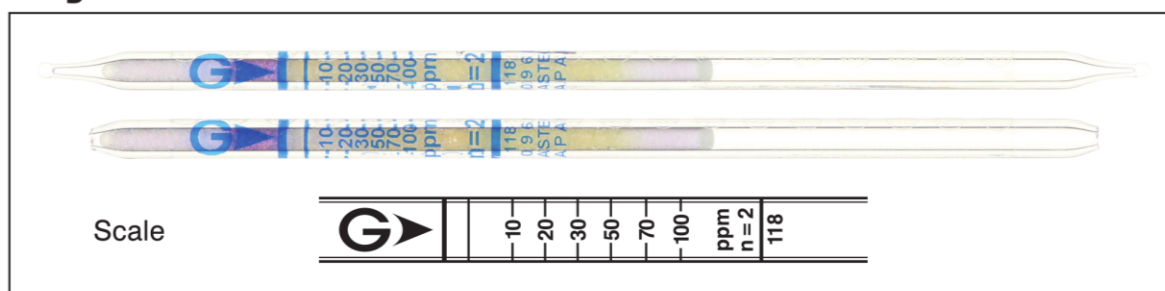


Cyclohexanol C₆H₁₁OH

Part No.: 118

Cyclohexanol C₆H₁₁OH

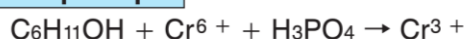
No.118



Performance The minimum scale value (5ppm) is not printed on the tube, but only the scale line is printed.

Measuring range	(5) to 100 ppm
Number of pump strokes	2 (200 mL)
Correction factor	1
Sampling time	4 min
Detecting limit :	1 ppm (2 pump strokes)
Colour change :	Yellow → Pale blue
Operating conditions :	Temperature 10 to 40 °C (50 to 104 °F) correction used Relative humidity 0 to 90 % correction not used
Relative standard deviation :	15 % (for 5 to 30 ppm) , 10 % (for 30 to 100 ppm)
Tube quantity and number of tests per box :	10 tubes for 10 tests
Shelf life :	24 months

Reaction principle



Possible coexisting substances and their interferences

Substance	Concentration	Interference	Changes colour by itself to
Aromatic hydrocarbons		+	} Pale blue
Cyclic alcohols		+	

Calibration gas generation

Vapour pressure method