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Typical Product Specifications & Properties

Cyclohexene

CAS Number: : 110-83-8

Specifications	Limits
Molecular weight	82.14
EINECS	203-807-8
InChI	1S/C6H10/c1-2-4-6-5-3-1/h1-2H,3-6H2
InChIKey	HGCIXCUEYOPUTN-UHFFFAOYSA-N
log P (octanol-water)	2.86
Henry's Law Constant	0.0455 atm-m ³ /mole
Melting Point	-1.04E+02 ° C
Boiling Point	82.9 ° C
Vapor Pressure	89 mm Hg
Water solubility	213 mg/L
Atmospheric OH Rate Constant	6.77E-11 cm ³ /molecule-sec
Merck	14,2727



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Specifications	Limits
Stability	Stable in the absence of air - may form peroxides in storage. Incompatible with oxidizing agents. Highly flammable.
Density	0.811 g/mL at 25 °C
Boiling Point	83 °C
Melting Point	-104 °C
Vapor Density	2.8
Water solubility	insoluble
Refractive Index	1.446
Flash Point	10 °F
BRN Number	906737
Vapor Pressure	160 mm Hg (20 °C)
Storage Temperature	Flammables area



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