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Typical Product Specifications & Properties

Octane, 2-chloro-

CAS Number: : 628-61-5

Specifications	Limits
Molecular weight	148.67
EINECS	211-046-8
SMILES	<chem>C(C[C@@H](C)Cl)CCCC</chem>
InChI	HKDCIIMOALDWHF-UHFFFAOYSA-N
InChIKey	1S/C8H17Cl/c1-3-4-5-6-7-8(2)9/h8H,3-7H2,1-2H3
Vapor Pressure	1.37 mm Hg
Henry's Law Constant	0.060 atm-m ³ /mole
Boiling Point	172 ° C
log P (octanol-water)	4.450
Water solubility	12.2 mg/L
Atmospheric OH Rate Constant	6.92E-12 cm ³ /molecule-sec



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