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Typical Product Specifications & Properties

1-chlorobut-1-ene

CAS Number: : 4461-42-1

Specifications	Limits
Molecular weight	90.55
EINECS	224-720-1
SMILES	<chem>C(\CC)=C\Cl</chem>
InChI	DUDKKPVINWLFBI-ONEGZZNKSA-N
InChIKey	1S/C4H7Cl/c1-2-3-4-5/h3-4H,2H2,1H3/b4-3+
log P (octanol-water)	2.530
Vapor Pressure	162 mm Hg
Henry's Law Constant	0.092 atm-m ³ /mole
Atmospheric OH Rate Constant	1.29E-11 cm ³ /molecule-sec
Water solubility	862 mg/L



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