

3-Chloro-1-(Dichloromethyl)dimethylsilyloxyprop-

Inchi: InChI=1S/C6H11Cl3OSi/c1-11(2,6(8)9)10-5-3-4-7/h3-4,6H,5H2,1-2H3/b4-3+
InchiKey: QXLAMELDPLNTSH-ONEGZZNKSA-N
Formula: C6H11Cl3OSi
SMILES: C[Si](C)(OC/C=C/Cl)C(Cl)Cl
Mol. weight [g/mol]: 233.60

Physical Properties

Property code	Value	Unit	Source
logp	3.303		Crippen Method
rinpol	1273.00		NIST Webbook
rinpol	1273.00		NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=U299458&Units=SI>
Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>
Crippen Method: https://www.cheméo.com/doc/models/crippen_log10ws
Cheméo Relay (1.0):
Cheméo Relay (1.0, beta):

Legend

logp: Octanol/Water partition coefficient
rinpol: Non-polar retention indices

Latest version available from:

<https://www.cheméo.com/cid/98-556-7/3-Chloro-1-Dichloromethyl-dimethylsilyloxyprop-2-ene.pdf>

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