1-methyl-1-silacyclobutane

Other names:	Silacyclobutane, 1-methyl- 1-Methylsilacyclobutane
Inchi:	InChI=1S/C4H10Si/c1-5-3-2-4-5/h5H,2-4H2,1H3
InchiKey:	CQFRXHDORNUERA-UHFFFAOYSA-N
Formula:	C4H10Si
SMILES:	C[SiH]1CCC1
Mol. weight [g/mol]:	86.21

Physical Properties

Property code	Value	Unit	Source
hvap	25.10	kJ/mol	NIST Webbook
logp	1.247		Crippen Method

Sources

NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C765333&Units=SI
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
Cheméo Relay (1.0):	
Cheméo Relay (1.0, beta):	

Legend

hvap:	Enthalpy of vaporization at standard conditions
logp:	Octanol/Water partition coefficient