sym-Tetramethyl(diisopropyl)disiloxane

Other names: 1,3-Diisopropyl-1,1,3,3-tetramethyldisiloxane
Inchi: InChI=1S/C10H26OSi2/c1-9(2)12(5,6)11-13(7,8)10(3)4/h9-10H,1-8H3
InchiKey: DSLOWNUUMZVCAC-UHFFFAOYSA-N
Formula: C10H26OSi2
SMILES: CC(C)[Si](C)(C)O[Si](C)(C)C(C)C
Mol. weight [g/mol]: 218.49

Physical Properties

Property code	Value	Unit	Source
logp	4.233		Crippen Method
rinpol	1035.00		NIST Webbook
rinpol	1035.00		NIST Webbook

Sources

Cheméo Relay (1.0):
Cheméo Relay (1.0, beta):
NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=C36957901&Units=SI
Crippen Method: http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws

Legend

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