Pipecolic acid, N-isoBOC TBDMS

Inchi: InChI=1S/C17H33NO4Si/c1-13(2)12-21-16(20)18-11-9-8-10-14(18)15(19)22-23(6,7)17(3
InchiKey: OAJDWZCNOVIFBN-UHFFFAOYSA-N
Formula: C17H33NO4Si
SMILES: CC(C)COC(=O)N1CCCCC1C(=O)O[Si](C)(C)C(C)(C)C
Mol. weight [g/mol]: 343.53

Physical Properties

Property code	Value	Unit	Source
log10ws	-2.03		Crippen Method
logp	4.182		Crippen Method
rinpol	1976.00		NIST Webbook

Sources

NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=R260669&Units=SI
Crippen Method: http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws

Legend

log10ws: Log10 of Water solubility in mol/l
logp: Octanol/Water partition coefficient
rinpol: Non-polar retention indices