

# 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/ci9903071>  
**Crippen Method:** [https://www.chemeo.com/doc/models/crippen\\_log10ws](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

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<https://www.chemeo.com/cid/22-016-9/Pipecolic-acid-N-isoBOC-TBDMS.pdf>

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