

(dipropylamino)ethanol, TMS

Inchi: InChI=1S/C11H27NOSi/c1-6-8-12(9-7-2)10-11-13-14(3,4)5/h6-11H2,1-5H3
InchiKey: CAJBQBISGUFAJP-UHFFFAOYSA-N
Formula: C11H27NOSi
SMILES: CCCN(CCC)CCO[Si](C)(C)C
Mol. weight [g/mol]: 217.42

Physical Properties

Property code	Value	Unit	Source
log10ws	-0.14		Crippen Method
logp	2.960		Crippen Method
rinpol	1190.25		NIST Webbook
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Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci9903071>
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R423464&Units=SI>

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/55-442-0/dipropylamino-ethanol-TMS.pdf>

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