

Benzyl piperazine, N-trimethylsilyl-

Inchi: InChI=1S/C14H24N2Si/c1-17(2,3)16-11-9-15(10-12-16)13-14-7-5-4-6-8-14/h4-8H,9-13H2
InchiKey: FVJQVBLAJHJAMN-UHFFFAOYSA-N
Formula: C14H24N2Si
SMILES: C[Si](C)(C)N1CCN(Cc2ccccc2)CC1
Mol. weight [g/mol]: 248.44

Physical Properties

Property code	Value	Unit	Source
log10ws	-0.37		Crippen Method
logp	2.639		Crippen Method
rinpol	1669.90		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=U417183&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/115-963-5/Benzyl-piperazine-N-trimethylsilyl.pdf>

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