

Norfluoxetine, N-trimethylsilyl-

Inchi: InChI=1S/C19H24F3NOSi/c1-25(2,3)23-14-13-18(15-7-5-4-6-8-15)24-17-11-9-16(10-12-
InchiKey: RRRUVDDIEFNTEC-UHFFFAOYSA-N
Formula: C19H24F3NOSi
SMILES: C[Si](C)(C)NCCC(Oc1ccc(C(F)(F)F)cc1)c1ccccc1
Mol. weight [g/mol]: 367.48

Physical Properties

Property code	Value	Unit	Source
log10ws	-4.10		Crippen Method
logp	5.640		Crippen Method
rinpol	1979.50		NIST Webbook
rinpol	1979.50		NIST Webbook

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=U417215&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/114-590-0/Norfluoxetine-N-trimethylsilyl.pdf>

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