

17-epi-Furazabol, 17-TMS

Inchi: InChI=1S/C23H38N2O2Si/c1-21-14-20-19(24-27-25-20)13-15(21)7-8-16-17(21)9-11-22(21)
InchiKey: TZFIHXONFDFXBC-ISIDQGLJSA-N
Formula: C23H38N2O2Si
SMILES: CC12Cc3nonc3CC1CCC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)C
Mol. weight [g/mol]: 402.65

Physical Properties

Property code	Value	Unit	Source
log10ws	-8.84		Crippen Method
logp	5.637		Crippen Method
rinpol	2875.00		NIST Webbook
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Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R257757&Units=SI>
Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci9903071>
Crippen Method: https://www.cheméo.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.cheméo.com/cid/51-304-7/17-epi-Furazabol-17-TMS.pdf>

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