

17-epi-Methyltestosterone, 17-TMS

Inchi: InChI=1S/C23H38O2Si/c1-21-12-9-17(24)15-16(21)7-8-18-19(21)10-13-22(2)20(18)11-1.
InchiKey: UQIDTJMHJXCOIK-ZSVPCBOYSA-N
Formula: C23H38O2Si
SMILES: CC12CCC(=O)C=C1CCC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)C
Mol. weight [g/mol]: 374.63

Physical Properties

Property code	Value	Unit	Source
log10ws	-4.20		Crippen Method
logp	6.128		Crippen Method
rinpol	2673.00		NIST Webbook

Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R257871&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/57-668-8/17-epi-Methyltestosterone-17-TMS.pdf>

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