

Nortestosterone, TMS

Other names:	«beta»-Nortestosterone, TMS
Inchi:	InChI=1S/C24H42O2Si2/c1-24-15-14-20-19-11-9-18(25-27(2,3)4)16-17(19)8-10-21(20)2
InchiKey:	OIKRZKAIJFICBH-ASTQULEJSA-N
Formula:	C24H42O2Si2
SMILES:	CC12CCC3C4CC=C(O[Si](C)(C)C)C=C4CCC3C1CCC2O[Si](C)(C)C
Mol. weight [g/mol]:	418.76

Physical Properties

Property code	Value	Unit	Source
log10ws	-2.83		Crippen Method
logp	7.125		Crippen Method
rinpol	2684.00		NIST Webbook
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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=R81962&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/29-032-4/Nortestosterone-TMS.pdf>

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