

# 17-epi-3'-Hydroxystanozolol, per-TMS

<b>Other names:</b>	3'-Hydroxy-17-epistanozolol, MO TMS
<b>Inchi:</b>	InChI=1S/C27H48N2O2Si2/c1-25-17-20-23(28-29-24(20)30-32(4,5)6)16-18(25)10-11-19
<b>InchiKey:</b>	VWZNMOCSGFOJFR-UMJRZSPHSA-N
<b>Formula:</b>	C27H48N2O2Si2
<b>SMILES:</b>	CC12Cc3c(n[nH]c3O[Si](C)(C)C)CC1CCC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)C
<b>Mol. weight [g/mol]:</b>	488.85

## Physical Properties

Property code	Value	Unit	Source
log10ws	-3.56		Crippen Method
logp	6.709		Crippen Method
rinsol	3129.00		NIST Webbook
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## Sources

<b>NIST Webbook:</b>	<a href="http://webbook.nist.gov/cgi/cbook.cgi?ID=R52747&amp;Units=SI">http://webbook.nist.gov/cgi/cbook.cgi?ID=R52747&amp;Units=SI</a>
<b>Crippen Method:</b>	<a href="http://pubs.acs.org/doi/abs/10.1021/ci990307l">http://pubs.acs.org/doi/abs/10.1021/ci990307l</a>
<b>Crippen Method:</b>	<a href="https://www.chemeo.com/doc/models/crippen_log10ws">https://www.chemeo.com/doc/models/crippen_log10ws</a>

## Legend

<b>log10ws:</b>	Log10 of Water solubility in mol/l
<b>logp:</b>	Octanol/Water partition coefficient
<b>rinsol:</b>	Non-polar retention indices

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