

17-epi-6-«beta»-Hydroxymetandienone, 17-TMS

Inchi:	InChI=1S/C23H36O3Si/c1-21-10-7-15(24)13-19(21)20(25)14-16-17(21)8-11-22(2)18(16)
InchiKey:	BIAJQQPUOMKWSE-CRZRUPRVSA-N
Formula:	C23H36O3Si
SMILES:	CC12C=CC(=O)C=C1C(O)CC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)C
Mol. weight [g/mol]:	388.62

Physical Properties

Property code	Value	Unit	Source
log10ws	-3.43		Crippen Method
logp	4.875		Crippen Method
rinpol	2779.00		NIST Webbook
rinpol	2779.00		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=R257668&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/19-477-2/17-epi-6-beta-Hydroxymetandienone-17-TMS.pdf>

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