

# 17-epi-Methandienone, 17-TMS

**Inchi:** InChI=1S/C23H36O2Si/c1-21-12-9-17(24)15-16(21)7-8-18-19(21)10-13-22(2)20(18)11-1  
**InchiKey:** GVUXJYDHSUSHTG-ZSVPCBOYSA-N  
**Formula:** C23H36O2Si  
**SMILES:** CC12C=CC(=O)C=C1CCC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)C  
**Mol. weight [g/mol]:** 372.62

## Physical Properties

Property code	Value	Unit	Source
log10ws	-4.06		Crippen Method
logp	5.905		Crippen Method
rinpol	2700.00		NIST Webbook
rinpol	2700.00		NIST Webbook

## Sources

**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>  
**Crippen Method:** [https://www.chemeo.com/doc/models/crippen\\_log10ws](https://www.chemeo.com/doc/models/crippen_log10ws)  
**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=R257811&Units=SI>

## 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.chemeo.com/cid/23-817-9/17-epi-Methandienone-17-TMS.pdf>

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