

# ent-16«beta»,17-(OH)2 KA, MeTMS

**Inchi:** InChI=1S/C27H50O4Si2/c1-24-14-10-15-25(2,23(28)29-3)21(24)13-16-26-17-20(11-12-2  
**InchiKey:** AJCAYGRCFMZFFJN-NPOPJQMWSA-N  
**Formula:** C27H50O4Si2  
**SMILES:** COC(=O)C1(C)CCCC2(C)C3CCC4CC3(CCC12)CC4(CO[Si](C)(C)C)O[Si](C)(C)C  
**Mol. weight [g/mol]:** 494.85

## Physical Properties

Property code	Value	Unit	Source
log10ws	-2.50		Crippen Method
logp	7.014		Crippen Method
rinpol	2792.00		NIST Webbook
rinpol	2796.00		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=R299335&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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