

# ent-7«alpha»-Hydroxy kaurenoic acid, Me-TMS

**Inchi:** InChI=1S/C24H40O3Si/c1-16-14-24-15-17(16)9-10-18(24)22(2)11-8-12-23(3,21(25)26-4  
**InchiKey:** YXFQNPBASJUBAH-ZGSNEDQFSA-N  
**Formula:** C24H40O3Si  
**SMILES:** C=C1CC23CC1CCC2C1(C)CCCC(C)(C(=O)OC)C1CC3O[Si](C)(C)C  
**Mol. weight [g/mol]:** 404.66

## Physical Properties

Property code	Value	Unit	Source
log10ws	-3.96		Crippen Method
logp	5.958		Crippen Method
rinpol	2459.00		NIST Webbook
rinpol	2460.00		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=R559127&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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