

# ent-6«alpha»,7«alpha»,16«beta»,17-tetra-(OH)-16,17-dihydrokaurenonic acid, Me-TMS

Inchi: InChI=1S/C33H66O6Si4/c1-30-19-16-20-31(2,29(34)35-3)27(30)26(37-41(7,8)9)28(38-42)32-33/s1  
InchiKey: FTYCAQJYLZNRFAF-BGJHIPFYSA-N

Formula: C33H66O6Si4  
SMILES: COC(=O)C1(C)CCCC2(C)C1C(O[Si](C)(C)C)C(O[Si](C)(C)C)C13CC(CCC21)C(CO[Si](C)(C)C)C1  
Mol. weight [g/mol]: 671.22

## Physical Properties

Property code	Value	Unit	Source
log10ws	0.48		Crippen Method
logp	8.674		Crippen Method
rinpol	2978.00		NIST Webbook

## Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>  
Crippen Method: [https://www.cheméo.com/doc/models/crippen\\_log10ws](https://www.cheméo.com/doc/models/crippen_log10ws)  
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R536911&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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