

# Oxymorphone, bis(trimethylsilyl) ether

**Inchi:** InChI=1S/C23H35NO4Si2/c1-24-13-12-22-19-15-8-9-17(27-29(2,3)4)20(19)26-21(22)16  
**InchiKey:** VNGKGPKTBTMBA-UHFFFAOYSA-N  
**Formula:** C23H35NO4Si2  
**SMILES:** CN1CCC23c4c5ccc(O[Si](C)(C)C)c4OC2C(=O)CCC3(O[Si](C)(C)C)C1C5  
**Mol. weight [g/mol]:** 445.70

## Physical Properties

Property code	Value	Unit	Source
log10ws	-0.55		Crippen Method
logp	4.112		Crippen Method

## 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=U417219&Units=SI>

## Legend

**log10ws:** Log10 of Water solubility in mol/l  
**logp:** Octanol/Water partition coefficient

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