

# [(2-Ethyl-5-methylfuran-3,4-diyl)bis(oxy)]bis(trimethylsilyl)

**Inchi:** InChI=1S/C13H26O3Si2/c1-9-11-13(16-18(6,7)8)12(10(2)14-11)15-17(3,4)5/h9H2,1-8H3  
**InchiKey:** KKARWYSMFMFIGP-UHFFFAOYSA-N  
**Formula:** C13H26O3Si2  
**SMILES:** CCc1oc(C)c(O[Si](C)(C)C)c1O[Si](C)(C)C  
**Mol. weight [g/mol]:** 286.51

## Physical Properties

Property code	Value	Unit	Source
log10ws	-4.50		Crippen Method
logp	4.578		Crippen Method
rinpol	1349.90		NIST Webbook

## Sources

**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=U333831&Units=SI>  
**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>

## Legend

**log10ws:** Log10 of Water solubility in mol/l  
**logp:** Octanol/Water partition coefficient  
**rinpol:** Non-polar retention indices

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