

# 3-(3,3,5,5-Tetramethyl-2,4,6,9,12,15-hexaoxa-3,5-d

**Inchi:** InChI=1S/C17H33NO6Si2/c1-19-9-10-20-11-12-21-13-14-22-25(2,3)24-26(4,5)23-16-17-  
**InchiKey:** DLWKBUTVKDUMFF-UHFFFAOYSA-N  
**Formula:** C17H33NO6Si2  
**SMILES:** COCCOCCOCCO[Si](C)(C)O[Si](C)(C)OCc1cccnc1  
**Mol. weight [g/mol]:** 403.62

## Physical Properties

Property code	Value	Unit	Source
log10ws	1.49		Crippen Method
logp	2.715		Crippen Method
rinpol	2268.00		NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=U375925&Units=SI>  
**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>  
**Crippen Method:** [https://www.cheméo.com/doc/models/crippen\\_log10ws](https://www.cheméo.com/doc/models/crippen_log10ws)

## Legend

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

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