

2,4,6-Triethyl-2,4,6-trimethylcyclotrisiloxane

Inchi:	InChI=1S/C9H24O3Si3/c1-7-13(4)10-14(5,8-2)12-15(6,9-3)11-13/h7-9H2,1-6H3
InchiKey:	DGLJYEKNUTVPAE-UHFFFAOYSA-N
Formula:	C9H24O3Si3
SMILES:	CC[Si]1(C)O[Si](C)(CC)O[Si](C)(CC)O1
Mol. weight [g/mol]:	264.54
CAS:	15901-49-2

Physical Properties

Property code	Value	Unit	Source
log10ws	3.35		Crippen Method
logp	3.325		Crippen Method

Sources

Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C15901492&Units=SI

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/10-704-8/2-4-6-Triethyl-2-4-6-trimethylcyclotrisiloxane.pdf>

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