

4-CH3O-C6H4-C(Si(CH3)3)=CH2

Inchi:	InChI=1S/C12H18OSi/c1-10(14(3,4)5)11-6-8-12(13-2)9-7-11/h6-9H,1H2,2-5H3
InchiKey:	JSRMWKKZSZWIQD-UHFFFAOYSA-N
Formula:	C12H18OSi
SMILES:	C=C(c1ccc(OC)cc1)[Si](C)(C)C
Mol. weight [g/mol]:	206.36
CAS:	107099-29-6

Physical Properties

Property code	Value	Unit	Source
log10ws	-1.23		Crippen Method
logp	3.586		Crippen Method

Sources

Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci9903071
Crippen Method:	https://www.cheméo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C107099296&Units=SI

Legend

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

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