

(CH₃)₂Si

Inchi:	InChI=1S/C2H6Si/c1-3-2/h1-2H3
InchiKey:	JZZIHCLFHIXETF-UHFFFAOYSA-N
Formula:	C2H6Si
SMILES:	C[Si]C
Mol. weight [g/mol]:	58.15
CAS:	6376-86-9

Physical Properties

Property code	Value	Unit	Source
log10ws	1.80		Crippen Method
logp	0.787		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=C6376869&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/64-589-8/CH3-2Si.pdf>

Generated by Cheméo on 2025-12-05 09:06:45.655907775 +0000 UTC m=+4673803.185948473.

Cheméo (<https://www.chemeo.com>) is the biggest free database of chemical and physical data for the process industry.