

2-Trimethylsilyl-3-methyl pyrazine

Inchi: InChI=1S/C8H14N2Si/c1-7-8(11(2,3)4)10-6-5-9-7/h5-6H,1-4H3
InchiKey: TYPUMJSFLOPVHM-UHFFFAOYSA-N
Formula: C8H14N2Si
SMILES: Cc1nccnc1[Si](C)(C)C
Mol. weight [g/mol]: 166.30
CAS: 116402-92-7

Physical Properties

Property code	Value	Unit	Source
log10ws	-4.15		Crippen Method
logp	1.330		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=C116402927&Units=SI>

Legend

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

Latest version available from:

<https://www.cheméo.com/cid/58-211-3/2-Trimethylsilyl-3-methyl-pyrazine.pdf>

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