

(2-Trimethylsilylethyl) pyrazine

Inchi: InChI=1S/C9H16N2Si/c1-12(2,3)7-4-9-8-10-5-6-11-9/h5-6,8H,4,7H2,1-3H3
InchiKey: LDGSXMWWSIMBGS-UHFFFAOYSA-N
Formula: C9H16N2Si
SMILES: C[Si](C)(C)CCc1cnccn1
Mol. weight [g/mol]: 180.32
CAS: 116403-11-3

Physical Properties

Property code	Value	Unit	Source
log10ws	-0.53		Crippen Method
logp	2.357		Crippen Method

Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>
Crippen Method: https://www.cheméo.com/doc/models/crippen_log10ws
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C116403113&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/39-964-9/2-Trimethylsilylethyl-pyrazine.pdf>

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