

Aminoethanol, O-TMS

Inchi: InChI=1S/C5H15NOSi/c1-8(2,3)7-5-4-6/h4-6H2,1-3H3
InchiKey: LSSLIYHUUYSCLC-UHFFFAOYSA-N
Formula: C5H15NOSi
SMILES: C[Si](C)(C)OCCN
Mol. weight [g/mol]: 133.26
CAS: 5804-92-2

Physical Properties

Property code	Value	Unit	Source
log10ws	1.51		Crippen Method
logp	0.797		Crippen Method
rinpol	842.00		NIST Webbook

Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci9903071>
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C5804922&Units=SI>

Legend

log10ws: Log10 of Water solubility in mol/l
logp: Octanol/Water partition coefficient
rinpol: Non-polar retention indices

Latest version available from:

<https://www.chemeo.com/cid/39-482-4/Aminoethanol-O-TMS.pdf>

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