

.delta.-Hydroxylisine, diastereomer # 1

Inchi: InChI=1S/C18H46N2O3Si4/c1-24(2,3)19-15-16(22-26(7,8)9)13-14-17(20-25(4,5)6)18(21)
InchiKey: SJILGOSTYJAWTK-UHFFFAOYSA-N
Formula: C18H46N2O3Si4
SMILES: C[Si](C)(C)NCC(CCC(N[Si](C)(C)C)C(=O)O[Si](C)(C)C)O[Si](C)(C)C
Mol. weight [g/mol]: 450.92

Physical Properties

Property code	Value	Unit	Source
logp	4.582		Crippen Method

Sources

Cheméo Relay (1.0):

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R562782&Units=SI>

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>

Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws

Legend

logp: Octanol/Water partition coefficient

Latest version available from:

<https://www.chemeo.com/cid/63-139-8/delta-Hydroxylisine-diastereomer-1.pdf>

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