

VINYLACETYL GLYCINE DI-TMS

Inchi: InChI=1S/C12H25NO3Si2/c1-8-9-11(14)13(17(2,3)4)10-12(15)16-18(5,6)7/h8H,1,9-10H2
InchiKey: DEGFMTLLXORIPK-UHFFFAOYSA-N
Formula: C12H25NO3Si2
SMILES: C=CCC(=O)N(CC(=O)O[Si](C)(C)C)[Si](C)(C)C
Mol. weight [g/mol]: 287.51

Physical Properties

Property code	Value	Unit	Source
logp	2.604		Crippen Method
rinpol	1471.00		NIST Webbook
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Sources

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=U141504&Units=SI>

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

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

Cheméo Relay (1.0):

Legend

logp: Octanol/Water partition coefficient

rinpol: Non-polar retention indices

Latest version available from:

<https://www.chemeo.com/cid/54-938-1/VINYLACETYL-GLYCINE-DI-TMS.pdf>

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