

Cys-gly, n,s-bis(trimethylsilyl)-, trimethylsilyl ester

Inchi: InChI=1S/C14H34N2O3SSi3/c1-21(2,3)16-12(11-20-23(7,8)9)14(18)15-10-13(17)19-22(4)
InchiKey: KNUABFZNSPMOPT-UHFFFAOYSA-N
Formula: C14H34N2O3SSi3
SMILES: C[Si](C)(C)NC(CS[Si](C)(C)C)C(=O)NCC(=O)O[Si](C)(C)C
Mol. weight [g/mol]: 394.76

Physical Properties

Property code	Value	Unit	Source
logp	2.842		Crippen Method
rinpol	2044.40		NIST Webbook
rinpol	2044.40		NIST Webbook

Sources

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):
Cheméo Relay (1.0, beta):
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=U333707&Units=SI>

Legend

logp: Octanol/Water partition coefficient
rinpol: Non-polar retention indices

Latest version available from:

<https://www.chemeo.com/cid/39-401-3/Cys-gly-n-s-bis-trimethylsilyl-trimethylsilyl-ester.pdf>

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