

LYSINE,N,N,N,O-TMS-2

Inchi:	InChI=1S/C18H46N2O2Si4/c1-23(2,3)19-17(18(21)22-26(10,11)12)15-13-14-16-20(24(4
InchiKey:	NAMWUGJQNPIVND-UHFFFAOYSA-N
Formula:	C18H46N2O2Si4
SMILES:	C[Si](C)(C)NC(CCCCN([Si](C)(C)C)[Si](C)(C)C)C(=O)O[Si](C)(C)C
Mol. weight [g/mol]:	434.92

Physical Properties

Property code	Value	Unit	Source
logp	5.300		Crippen Method

Sources

Cheméo Relay (1.0):

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?Str2File=R414945>

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/118-712-0/LYSINE-N-N-N-O-TMS-2.pdf>

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