5-Pregnene-3.beta.,16.alpha.,20.alpha.,21-tetrol, EO-TMS

Inchi: InChI=1S/C33H66O4Si4/c1-32-19-17-25(35-39(6,7)8)21-24(32)15-16-26-27(32)18-20-33

InchiKey: LZJLBNMYZSAEIE-JTNJZADOSA-N

Formula: C33H66O4Si4

SMILES: C[C@]12CC[C@H](O[Si](C)(C)C)CC1=CCC1C2CC[C@@]2(C)C1C[C@@H](O[Si](C)(C)C

Mol. weight [g/mol]: 639.23

Physical Properties

Property code	Value	Unit	Source
logp	9.687		Crippen Method

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?Str2File=R527378

Legend

logp: Octanol/Water partition coefficient