

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)C1
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

Latest version available from:

<https://www.chemeo.com/cid/119-908-2/5-Pregnene-3-beta-16-alpha-20-alpha-21-tetrol-EO-TMS.pdf>

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