

3.alpha.,15.alpha.-dihydroxy-5.beta.-androstane-17

MO-TMS

InChIKey:

InChI=1S/C28H55NO3Si3/c1-27-16-14-21(30-33(3,4)5)18-20(27)12-13-22-23(27)15-17-2

Formula:

C28H55NO3Si3

SMILES:

C[C@]12CCC3C(CC[C@@H]4C[C@@H](O[Si](C)(C)C)CC[C@]34C)C1[C@@H](O[Si](C)(C)C)C2

Mol. weight [g/mol]:

538.01

Physical Properties

Property code	Value	Unit	Source
logp	8.287		Crippen Method

Sources

Cheméo Relay (1.0, beta):

NIST Webbook:

<http://webbook.nist.gov/cgi/cbook.cgi?Str2File=R488154>

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

Latest version available from:

<https://www.chemeo.com/cid/116-539-5/3-alpha-15-alpha-dihydroxy-5-beta-androstan-17-one-MO-TMS.pdf>

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