

5«beta»-Androstane-3,17-dione, bis-TMS, (3-en)

Inchi: InChI=1S/C25H44O2Si2/c1-24-15-13-19(26-28(3,4)5)17-18(24)9-10-20-21-11-12-23(27-
InchiKey: BMWSYFZMLBIPOC-OKTGSRHSA-N
Formula: C25H44O2Si2
SMILES: CC12CCC3C(CCC4C=C(O[Si](C)(C)C)CCC43C)C1CC=C2O[Si](C)(C)C
Mol. weight [g/mol]: 432.79

Physical Properties

Property code	Value	Unit	Source
logp	7.720		Crippen Method
rinpol	2626.00		NIST Webbook
rinpol	2640.00		NIST Webbook
rinpol	2626.00		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=R319236&Units=SI>

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/117-207-2/5-beta-Androstane-3-17-dione-bis-TMS-3-en.pdf>

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