

Tulobuterol, trimethylsilyl ether

Other names:	Benzeneethanamine, 2-chloro-N-(1,1-dimethylethyl)-«beta»-[(trimethylsilyl)oxy]- Tulobuterol, trimethylsilyl ether
Inchi:	InChI=1S/C15H26ClNOSi/c1-15(2,3)17-11-14(18-19(4,5)6)12-9-7-8-10-13(12)16/h7-10,1
InchiKey:	LHWGSVJPKWMQJJ-UHFFFAOYSA-N
Formula:	C15H26ClNOSi
SMILES:	CC(C)(C)NCC(O[Si](C)(C)C)c1ccccc1Cl
Mol. weight [g/mol]:	299.92

Physical Properties

Property code	Value	Unit	Source
logp	4.621		Crippen Method
rinpol	1588.50		NIST Webbook
rinpol	1588.50		NIST Webbook

Sources

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C335627504&Units=SI>

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>

Crippen Method: https://www.cheméo.com/doc/models/crippen_log10ws

Cheméo Relay (1.0):

Legend

logp: Octanol/Water partition coefficient

rinpol: Non-polar retention indices

Latest version available from:

<https://www.cheméo.com/cid/83-648-1/Tulobuterol-trimethylsilyl-ether.pdf>

Generated by Cheméo on 2026-07-21 22:23:44.379479489 +0000 UTC m=+183720.221364879.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.