

# Pindolol, N-ethoxycarbonylated, TMS

<b>Inchi:</b>	InChI=1S/C20H32N2O4Si/c1-7-24-20(23)22(15(2)3)13-16(26-27(4,5)6)14-25-19-10-8-9-
<b>InchiKey:</b>	VLZCTAUVZMLXOU-UHFFFAOYSA-N
<b>Formula:</b>	C20H32N2O4Si
<b>SMILES:</b>	CCOC(=O)N(CC(COc1cccc2[nH]ccc12)O[Si](C)(C)C)C(C)C
<b>Mol. weight [g/mol]:</b>	392.56

## Physical Properties

Property code	Value	Unit	Source
log10ws	-2.99		Crippen Method
logp	4.152		Crippen Method
rinpol	2714.20		NIST Webbook
rinpol	2714.20		NIST Webbook

## Sources

<b>NIST Webbook:</b>	<a href="http://webbook.nist.gov/cgi/cbook.cgi?ID=R435279&amp;Units=SI">http://webbook.nist.gov/cgi/cbook.cgi?ID=R435279&amp;Units=SI</a>
<b>Crippen Method:</b>	<a href="http://pubs.acs.org/doi/abs/10.1021/ci9903071">http://pubs.acs.org/doi/abs/10.1021/ci9903071</a>
<b>Crippen Method:</b>	<a href="https://www.chemeo.com/doc/models/crippen_log10ws">https://www.chemeo.com/doc/models/crippen_log10ws</a>

## Legend

<b>log10ws:</b>	Log10 of Water solubility in mol/l
<b>logp:</b>	Octanol/Water partition coefficient
<b>rinpol:</b>	Non-polar retention indices

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<https://www.chemeo.com/cid/116-451-2/Pindolol-N-ethoxycarbonylated-TMS.pdf>

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