

# Pindolol tbdms

**Other names:** Pindolol, tbdms derivative  
**Inchi:** InChI=1S/C20H34N2O2Si/c1-15(2)22-13-16(24-25(6,7)20(3,4)5)14-23-19-10-8-9-18-17(1)  
**InchiKey:** LCKHBXVALUZONH-UHFFFAOYSA-N  
**Formula:** C20H34N2O2Si  
**SMILES:** CC(C)NCC(COc1cccc2[nH]ccc12)O[Si](C)(C)C(C)(C)C  
**Mol. weight [g/mol]:** 362.58

## Physical Properties

Property code	Value	Unit	Source
log10ws	-3.77		Crippen Method
logp	4.453		Crippen Method
rinpol	2519.80		NIST Webbook

## Sources

**Crippen Method:** [https://www.chemeo.com/doc/models/crippen\\_log10ws](https://www.chemeo.com/doc/models/crippen_log10ws)  
**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=U331806&Units=SI>  
**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>

## Legend

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

Latest version available from:

<https://www.chemeo.com/cid/67-152-9/Pindolol-tbdms.pdf>

Generated by Cheméo on 2026-04-15 11:51:04.153799527 +0000 UTC m=+19213.211881748.

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