p-Aminobenzoic acid, N-isoBOC TBDMS

Inchi: InChI=1S/C18H29NO4Si/c1-13(2)12-22-17(21)19-15-10-8-14(9-11-15)16(20)23-24(6,7)1
InchiKey: HCVZRZNLNUFCIP-UHFFFAOYSA-N
Formula: C18H29NO4Si
SMILES: CC(C)COC(=O)Nc1ccc(C(=O)O[Si](C)(C)C(C)(C)C)cc1
Mol. weight [g/mol]: 351.51

Physical Properties

Property code	Value	Unit	Source
log10ws	-3.14		Crippen Method
logp	5.053		Crippen Method
rinpol	2463.00		NIST Webbook
rinpol	2463.00		NIST Webbook

Sources

Crippen Method: http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=R260649&Units=SI

Legend

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