11«alpha»,15«alpha»-dihydroxy-9-ketoprost-13-e
acid, MO-TMS #1

Inchi: InChI=1S/C31H63NO5Si3/c1-13-14-19-23-31(2,37-40(10,11)12)24-22-27-26(28(32-34-3)
InchiKey: MCAIMDFXQSDXPD-ATQBCQKVSA-N
Formula: C31H63NO5Si3
SMILES: CCCCCC(C)(C=CC1C(O[Si](C)(C)C)CC(=NOC)C1CCCCCCC(=O)O[Si](C)(C)C)O[Si](C)
Mol. weight [g/mol]: 614.09

Physical Properties

Property code	Value	Unit	Source
logp	9.310		Crippen Method
rinpol	2860.00		NIST Webbook
rinpol	2860.00		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=R385525&Units=SI

Legend

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