

# 12-«alpha»-Hydroxy-9,15-cyclo-GA9, methyl ester [D2], TMS

**Inchi:** InChI=1S/C23H32O5Si/c1-12-13-10-21-15(18(24)26-3)17-20(2)8-7-9-23(17,27-19(20)25)  
**InchiKey:** SQUXDBJNUQQKAQ-SKLKLVQMSA-N  
**Formula:** C23H32O5Si  
**SMILES:** C=C1C2CC34C(C(=O)OC)C5C6(C)CCCC5(OC6=O)C3(CC2O[Si](C)(C)C)C14  
**Mol. weight [g/mol]:** 416.58

## Physical Properties

| Property code | Value   | Unit | Source         |
|---------------|---------|------|----------------|
| logp          | 3.694   |      | Crippen Method |
| rinpol        | 2456.00 |      | NIST Webbook   |
| rinpol        | 2456.00 |      | NIST Webbook   |

## Sources

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R499773&Units=SI>

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

Crippen Method: [https://www.cheméo.com/doc/models/crippen\\_log10ws](https://www.cheméo.com/doc/models/crippen_log10ws)

Cheméo Relay (1.0):

## Legend

**logp:** Octanol/Water partition coefficient

**rinpol:** Non-polar retention indices

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<https://www.cheméo.com/cid/99-220-8/12-alpha-Hydroxy-9-15-cyclo-GA9-methyl-ester-D2-TMS.pdf>

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