# 6«beta»-Hydroxy-17«alpha»-Methyltestosterone, tris-TMS (2,4-diene)

**Inchi:** InChI=1S/C29H54O3Si3/c1-27-16-13-21(30-33(4,5)6)19-25(27)26(31-34(7,8)9)20-22-23(

**InchiKey:** IGIKGKRHONTBSM-RSDDBKSQSA-N

**Formula:** C29H54O3Si3

**SMILES:** CC12CC=C(O[Si](C)(C)C)C=C1C(O[Si](C)(C)C)CC1C2CCC2(C)C1CCC2(C)O[Si](C)(C)(

**Mol. weight [g/mol]:** 534.99

## Physical Properties

| Property code | Value | Unit | Source |
|---|---|---|---|
| logp | 8.735 | | Crippen Method |
| rinpol | 2790.00 | | NIST Webbook |
| rinpol | 2790.00 | | NIST Webbook |

## Sources

**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=R263064&Units=SI

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

## Legend

**logp:** Octanol/Water partition coefficient

**rinpol:** Non-polar retention indices

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