# Methyl 5-.beta.-cholan-3,7-dione-24-oate, oxime, TMS # 1

**Inchi:** InChI=1S/C31H56N2O4Si2/c1-21(11-14-28(34)35-4)24-12-13-25-29-26(16-18-31(24,25)

**InchiKey:** WOTVCHNATMCTKG-UMFUJDCVSA-N

**Formula:** C31H56N2O4Si2

**SMILES:** COC(=O)CCC(C)C1CCC2C3/C(=N/O[Si](C)(C)C)C[C@@H]4C/C(=N/O[Si](C)(C)C)CCC

**Mol. weight [g/mol]:** 576.97

## Physical Properties

| Property code | Value | Unit | Source |
|---|---|---|---|
| logp | 8.259 | | Crippen Method |

## Sources

**NIST Webbook:** http://webbook.nist.gov/cgi/cbook.cgi?Str2File=R215857

**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):**

## Legend

**logp:** Octanol/Water partition coefficient