

# Morphine, ethyl-, hydrochloride, dihydrate

**Inchi:** InChI=1S/C19H23NO3.ClH.2H2O/c1-3-22-15-7-4-11-10-13-12-5-6-14(21)18-19(12,8-9-2  
**InchiKey:** FKEDUFRSQFFLHR-UHFFFAOYSA-N  
**Formula:** C19H28ClNO5  
**SMILES:** CCOc1ccc2c3c1OC1C(O)C=CC4C(C2)N(C)CCC341.Cl.O.O  
**Mol. weight [g/mol]:** 385.88

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6005015&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/22-294-1/Morphine-ethyl-hydrochloride-dihydrate.pdf>

Generated by Cheméo on 2024-04-23 15:11:20.837607009 +0000 UTC m=+16174329.758184326.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.