# 3-Chloro-6-methoxypyridazine

**Other names:** 3-Chloro-6-methoxypyridazine
**Inchi:** InChI=1S/C5H5ClN2O/c1-9-5-3-2-4(6)7-8-5/h2-3H,1H3
**InchiKey:** XBJLKXOOHLLTPG-UHFFFAOYSA-N
**Formula:** C5H5ClN2O
**SMILES:** COc1ccc(Cl)nn1
**Mol. weight [g/mol]:** 144.56

## Physical Properties

| Property code | Value | Unit | Source |
|---|---|---|---|
| logp | 1.139 | | Crippen Method |
| mcvol | 95.620 | ml/mol | McGowan Method |
| tb | 477.84 | K | Cheméo Relay (1.0) |

## Sources

**Cheméo Relay (1.0):**
**Cheméo Relay (1.0, beta):**
**NIST Webbook:** http://webbook.nist.gov/cgi/cbook.cgi?ID=C1722107&Units=SI
**McGowan Method:** http://link.springer.com/article/10.1007/BF02311772
**Crippen Method:** http://pubs.acs.org/doi/abs/10.1021/ci990307l
**Crippen Method:** https://www.chemeo.com/doc/models/crippen_log10ws

## Legend

**logp:** Octanol/Water partition coefficient
**mcvol:** McGowan's characteristic volume
**tb:** Normal Boiling Point Temperature

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