

# Cysteine hydrochloride

<b>Other names:</b>	DL-cysteine hydrochloride hydrate
<b>Inchi:</b>	InChI=1S/C3H7NO2S.ClH/c4-2(1-7)3(5)6;/h2,7H,1,4H2,(H,5,6);1H
<b>InchiKey:</b>	IFQSXNOEPCSLW-UHFFFAOYSA-N
<b>Formula:</b>	C3H8CINO2S
<b>SMILES:</b>	Cl.NC(CS)C(=O)O
<b>Mol. weight [g/mol]:</b>	157.62
<b>CAS:</b>	10318-18-0

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C10318180&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/63-067-8/Cysteine-hydrochloride.pdf>

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