

cysteine hydrochloride

Other names:	(R)-cysteine hydrochloride L-cysteine hydrochloride
Inchi:	InChI=1S/C3H7NO2S.ClH/c4-2(1-7)3(5)6;/h2,7H,1,4H2,(H,5,6);1H/t2-;/m1./s1
InchiKey:	IFQSXNOEPCSLW-HSHFZTNMSA-N
Formula:	C3H8CINO2S
SMILES:	Cl.NC(CS)C(=O)O
Mol. weight [g/mol]:	157.62
CAS:	52-89-1

Sources

Measurement and Correlation for the Solid Solubility of Antioxidants of EDTA Disodium Salt Dihydrate, EDTA Calcium Disodium Salt Hydrate, and L-Cysteine Hydrochloride in Supercritical Carbon Dioxide:

<https://www.doi.org/10.1021/acs.jced.5b00589>

NIST Webbook <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6001850&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/71-284-8/cysteine-hydrochloride.pdf>

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