

# Ferrocenecarboxylic acid

<b>Other names:</b>	Ferrocene monocarboxylic acid Ferrocene, carboxy- carboxyferrocene
<b>Inchi:</b>	InChI=1S/C6H5O2.C5H5.Fe/c7-6(8)5-3-1-2-4-5;1-2-4-5-3-1;/h1-4H,(H,7,8);1-5H;
<b>InchiKey:</b>	VUJLGCHOGQEAED-UHFFFAOYSA-N
<b>Formula:</b>	C <sub>11</sub> H <sub>10</sub> FeO <sub>2</sub>
<b>SMILES:</b>	<chem>O=C(O)C12C3C4C5C1[Fe]45321678C2C1C6C7C28</chem>
<b>Mol. weight [g/mol]:</b>	230.04
<b>CAS:</b>	1271-42-7

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1271427&Units=SI>

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