

Ferrocene, 1,2-dichloro-

Other names: 1,2-Dichloroferrocene
Inchi: InChI=1S/C5H3Cl2.C5H5.Fe/c6-4-2-1-3-5(4)7;1-2-4-5-3-1;/h1-3H;1-5H;
InchiKey: AOACUUMYCRFOHB-UHFFFAOYSA-N
Formula: C₁₀H₈Cl₂Fe
SMILES: ClC12C3C4C5C1(Cl)[Fe]43521678C2C1C6C7C28
Mol. weight [g/mol]: 254.92
CAS: 12287-95-5

Physical Properties

Property code	Value	Unit	Source
ie	7.10 ± 0.20	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12287955&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/55-962-3/Ferrocene-1-2-dichloro.pdf>

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