

Iron, di-«mu»-carbonyldicarbonylbis(«eta»5-2,4-cyclopentadienyldi-, (Fe-Fe), trans-

Other names: Iron, di-«mu»-carbonyldicarbonyldi-«pi»-cyclopentadienyldi-, (Fe-Fe), trans-
Iron, di-«mu»-carbonyldicarbonylbis(«eta»

Inchi:	InChI=1S/2C5H5.4CO.2Fe/c2*1-2-4-5-3-1;4*1-2;;/h2*1-5H;;;;;
InchiKey:	DHLWUDJVLWCWRGH-UHFFFAOYSA-N
Formula:	C14H10Fe2O4
SMILES:	[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[CH]1C=CC=C1.[CH]1C=CC=C1.[Fe].[Fe]
Mol. weight [g/mol]:	353.92
CAS:	32757-46-3

Physical Properties

Property code	Value	Unit	Source
ie	6.95	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C32757463&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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