

IRON, BIS[(1,2,3,3A,7A-.ETA.)-1H-INDEN-1-YL]-

Other names:	Bis(indenyl)iron Diindenyliron Iron, bis(«eta» Iron, di-«pi»-indenyl-
Inchi:	InChI=1S/2C9H7.Fe/c2*1-2-5-9-7-3-6-8(9)4-1;/h2*1-7H;
InchiKey:	GALRLURATBTHJG-UHFFFAOYSA-N
Formula:	C18H14Fe
SMILES:	C1=C[C]23[CH]4[CH]5[CH]6[C]2(C=C1)[Fe]54631278[CH]3[CH]1[C]21C=CC=C[C]17[CH]
Mol. weight [g/mol]:	286.15

Physical Properties

Property code	Value	Unit	Source
ie	6.10	eV	NIST Webbook
ie	6.50	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1272497&Units=SI>
Cheméo Relay (1.0):
Cheméo Relay (1.0, beta):

Legend

ie: Ionization energy

Latest version available from:

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