

Cobalt,

[(1,2,3,4-«eta»)-1,3-cyclohexadiene](«eta»5-2,4-cy

Other names:	Cobalt, («eta»
Inchi:	InChI=1S/C6H8.C5H5.Co/c1-2-4-6-5-3-1;1-2-4-5-3-1;/h1-4H,5-6H2;1-5H;
InchiKey:	LJPNSSYFWBSYED-UHFFFAOYSA-N
Formula:	C11H13Co
SMILES:	C1CC2C3C4C1[Co]2431567C2C1C5C6C27
Mol. weight [g/mol]:	204.15
CAS:	38959-22-7

Physical Properties

Property code	Value	Unit	Source
ie	6.56	eV	NIST Webbook
ie	6.92	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C38959227&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/29-869-6/Cobalt-1-2-3-4-eta-1-3-cyclohexadiene-eta-5-2-4-cyclopentadien-1-yl.pdf>

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