

Cobaltocene,decamethyl-

Other names: Bis(pentamethylcyclopentadienyl)cobalt
Inchi: InChI=1S/2C10H15.Co/c2*1-6-7(2)9(4)10(5)8(6)3;/h2*1-5H3;
InchiKey: XDHJNPINFJSJJB-UHFFFAOYSA-N
Formula: C20H30Co
SMILES: CC12C3(C)C4(C)C5(C)C1(C)[Co]23451678C2(C)C1(C)C6(C)C7(C)C28C
Mol. weight [g/mol]: 329.39
CAS: 74507-62-3

Physical Properties

Property code	Value	Unit	Source
ie	4.71	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C74507623&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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