

Bis(pentamethylcyclopentadienyl)manganese

Other names:	Manganocene, decamethyl-
Inchi:	InChI=1S/2C10H15.Mn/c2*1-6-7(2)9(4)10(5)8(6)3;/h2*1-5H3;
InchiKey:	ALEXWXWETMUIKL-UHFFFAOYSA-N
Formula:	C20H30Mn
SMILES:	CC12C3(C)C4(C)C5(C)C1(C)[Mn]23451678C2(C)C1(C)C6(C)C7(C)C28C
Mol. weight [g/mol]:	325.39
CAS:	67506-86-9

Physical Properties

Property code	Value	Unit	Source
ie	5.33	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C67506869&Units=SI>

Legend

ie: Ionization energy

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