

Titanium, «eta»8-cyclooctatetraene-«eta»5-methylcyclopentadienyl

Inchi: InChI=1S/C8H8.C6H7.Ti/c1-2-4-6-8-7-5-3-1;1-6-4-2-3-5-6;/h1-8H;2-5H,1H3;
InchiKey: MCGYGYZMBDADGG-UHFFFAOYSA-N
Formula: C14H15Ti
SMILES: CC12C3C4C5C1[Ti]453216789%10%11C2C1C6C7C8C9C%10C2%11
Mol. weight [g/mol]: 231.14
CAS: 55672-83-8

Physical Properties

Property code	Value	Unit	Source
ie	5.59 ± 0.05	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C55672838&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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