

bis(«eta»5-Cyclopentadienyl)(«mu»,«eta»6-mesity

Inchi: InChI=1S/C6H6.2C5H5.2V/c1-2-4-6-5-3-1;2*1-2-4-5-3-1;;/h1-6H;2*1-5H;;
InchiKey: YVWSEVDMQRZOPY-UHFFFAOYSA-N
Formula: C19H22V2
SMILES: C12C3C4C5C1[V]2345167C2C1C1C3C(C26)[V]3172456C1C2C4C5C16
Mol. weight [g/mol]: 352.26
CAS: 86409-35-0

Physical Properties

Property code	Value	Unit	Source
ie	4.90	eV	NIST Webbook
ie	5.05	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C86409350&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/26-975-1/bis-eta-5-Cyclopentadienyl-mu-eta-6-mesitylene-divanadium.pdf>

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