

# Vanadium, tetracarbonyl(«eta»5-2,4-cyclopentadien-1-yl)-

Other names:	Vanadium, tetracarbonyl-«pi»-cyclopentadienyl- Tetracarbonyl-«pi»-cyclopentadienylvanadium Tetracarbonylcyclopentadienylvanadium Vanadium cyclopentadienyltetracarbonyl Cyclopentadienylvanadium tetracarbonyl tetracarbonyl(«eta»5-cyclopenta-2,4-dien-1-yl)vanadium
Inchi:	InChI=1S/C5H5.4CO.V/c1-2-4-5-3-1;4*1-2;/h1-5H;;;;;
InchiKey:	LIFGJKDEFQAOFY-UHFFFAOYSA-N
Formula:	C9H5O4V
SMILES:	[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[CH]1C=CC=C1.[V]
Mol. weight [g/mol]:	228.08
CAS:	12108-04-2

## Physical Properties

Property code	Value	Unit	Source
ie	8.20 ± 0.30	eV	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12108042&Units=SI>

## Legend

ie: Ionization energy

Latest version available from:

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