

Tungsten, dicarbonyl(«eta»5-2,4-cyclopentadien-1-yl)(«eta»3-2-propenyl)

Inchi:	InChI=1S/C5H5.C3H5.2CO.W/c1-2-4-5-3-1;1-3-2;2*1-2;/h1-5H;3H,1-2H2;;;
InchiKey:	ZUNDETSHNYVUGR-UHFFFAOYSA-N
Formula:	C10H10O2W
SMILES:	[C-]#[O+].[C-]#[O+].[CH2]C=C.[CH]1C=CC=C1.[W]
Mol. weight [g/mol]:	346.03
CAS:	31811-41-3

Physical Properties

Property code	Value	Unit	Source
ie	6.60	eV	NIST Webbook
ie	7.08	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C31811413&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/32-076-2/Tungsten-dicarbonyl-eta-5-2-4-cyclopentadien-1-yl-eta-3-2-propenyl.pdf>

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