

Zirconium,bis(«eta»5-2,4-cyclopentadien-1-yl)diiodo

Other names:	Zirconium, bis(iodo)-bis(«eta»-5-cyclopentadienyl)-
Inchi:	InChI=1S/2C5H5.2HI.Zr/c2*1-2-4-5-3-1;;;/h2*1-5H;2*1H;/q;;;;;+2/p-2
InchiKey:	YTKPWLAFTIAJLE-UHFFFAOYSA-L
Formula:	C10H10I2Zr
SMILES:	I[Zr]12345678(I)(C9C1C2C3C94)C1C5C6C7C18
Mol. weight [g/mol]:	475.22
CAS:	1298-41-5

Physical Properties

Property code	Value	Unit	Source
ie	8.10 ± 0.10	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1298415&Units=SI>

Legend

ie: Ionization energy

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