

Bis(propylcyclopentadienyl)iron

Inchi:	InChI=1S/2C8H11.Fe/c2*1-2-5-8-6-3-4-7-8;/h2*3-4,6-7H,2,5H2,1H3;
InchiKey:	NQRMLHAXCUHSTL-UHFFFAOYSA-N
Formula:	C16H22Fe
SMILES:	CCCC12C3C4C5C1[Fe]45321678C2C1C6C7(CCC)C28
Mol. weight [g/mol]:	270.19
CAS:	1274-04-0

Physical Properties

Property code	Value	Unit	Source
ie	6.85	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1274040&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/11-568-9/Bis-propylcyclopentadienyl-iron.pdf>

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