

Isocyanocyclohexanechromium pentacarbonyl

Inchi: InChI=1S/C7H11N.5CO.Cr/c1-8-7-5-3-2-4-6-7;5*1-2;/h7H,2-6H2;;;;;;;;;
InchiKey: UAVUOFLAPOGCLS-UHFFFAOYSA-N
Formula: C12H11CrNO5
SMILES: [C-]#[N+]C1CCCCC1.[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[Cr]
Mol. weight [g/mol]: 301.22
CAS: 19706-05-9

Physical Properties

Property code	Value	Unit	Source
ie	7.62	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C19706059&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/25-725-9/Isocyanocyclohexanechromium-pentacarbonyl.pdf>

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