

Iron,

(«eta»4-1,3-butadiene)carbonyl[(2,3,4,5-«eta»)-diethyl-2,4-hexadienedioate]-, stereoisomer

InChI: [Fe](C=CC=C)C(=O)OC(C)C=C(C)C(=O)OCC
InChIKey: GKVIOEVHLYJGJS-UHFFFAOYSA-N

Formula: C₁₅H₂₀FeO₅

SMILES: C=CC=C.CCOC(=O)C=CC=CC(=O)OCC.[C-]#[O+].[Fe]

Mol. weight [g/mol]: 336.16

CAS: 62278-90-4

Physical Properties

Property code	Value	Unit	Source
hsub	108.80 ± 4.20	kJ/mol	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C62278904&Units=SI>

Legend

hsub: Enthalpy of sublimation at standard conditions

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