

Cobalt, nonacarbonyl-«mu»3-ethylidynetri-, triangulo

Other names:	«mu»
Inchi:	InChI=1S/C2H3.9CO.3Co/c10*1-2;;;/h1H3;;;;;;;;;;
InchiKey:	KKHPMWJWWUDZES-UHFFFAOYSA-N
Formula:	C11H3Co3O9
SMILES:	[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+]
Mol. weight [g/mol]:	455.94
CAS:	13682-04-7

Physical Properties

Property code	Value	Unit	Source
ie	7.90	eV	NIST Webbook
ie	7.45	eV	NIST Webbook
ie	7.60	eV	NIST Webbook
ie	7.60	eV	NIST Webbook
ie	7.80	eV	NIST Webbook
ie	8.58	eV	NIST Webbook
ie	7.99 ± 0.08	eV	NIST Webbook
ie	8.30	eV	NIST Webbook
ie	8.70	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C13682047&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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