

Chromium, bis(1,3-di(trifluoromethyl)benzene)-

Inchi: InChI=1S/2C8H4F6.Cr/c2*9-7(10,11)5-2-1-3-6(4-5)8(12,13)14;/h2*1-4H;
InchiKey: QBUPRWAGKHACKR-UHFFFAOYSA-N
Formula: C16H8CrF12
SMILES: FC(F)(F)C12C3C4C5C6(C(F)(F)F)C1[Cr]435261789%10C2C1C7(C(F)(F)F)C8C9(C(F)(F)F)C10C11C12
Mol. weight [g/mol]: 480.21
CAS: 53966-05-5

Physical Properties

Property code	Value	Unit	Source
ie	6.70	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C53966055&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/73-976-8/Chromium-bis-1-3-di-trifluoromethyl-benzene.pdf>

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