

Fluorobenzenechromium tricarbonyl

Inchi: InChI=1S/C6H5F.3CO.Cr/c7-6-4-2-1-3-5-6;3*1-2;/h1-5H;;;
InchiKey: TWYUUJCKROLMLG-UHFFFAOYSA-N
Formula: C9H5CrFO3
SMILES: Fc1ccccc1.[C-]#[O+].[C-]#[O+].[C-]#[O+].[Cr]
Mol. weight [g/mol]: 232.13
CAS: 12082-05-2

Physical Properties

| Property code | Value | Unit | Source |
|---------------|-------|------|--------------|
| ie | 7.47 | eV | NIST Webbook |

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12082052&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/22-257-2/Fluorobenzenechromium-tricarbonyl.pdf>

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