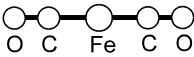


| | | | |
|------------------|---|---|--|
| 184 IR | C₂FeO₂ | Irondicarbonyl | D_{∞h} Fe(CO) ₂ |
| | r_0 Å ^{a)} Fe–C 1.7979(5) C≡O 1.1586 ^{b)} |  | |

The radical was found to be linear in its $^3\Sigma_g^-$ ground state.

^{a)} Uncertainty was not estimated in the original paper.

^{b)} Assumed.

Tanaka, K., Tachikawa, Y., Sakaguchi, K., Hikida, T., Tanaka, T.: J. Chem. Phys. **111** (1999) 47.

See also: Tanaka, K., Tachikawa, Y., Tanaka, T.: Chem. Phys. Lett. **281** (1997) 285.