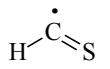


Structure Data of Free Polyatomic Molecules

| | | | |
|-----------|-----------------------|------------------------------|---|
| 88 | CHS | Thioformyl | C_s |
| MW | | Thioxomethyl | |
| | r_0 Å ^{a)} | θ_0 deg ^{a)} |  |
| | C–H 1.079(3) | H–C=S 132.8(3) | |
| | C=S 1.56228(3) | | |

^{a)} Estimated standard errors.

Habara, H., Yamamoto, S., Amano, T.: J. Chem. Phys. **116** (2002) 9232.