

1523
ED

C₄H₃CoO₄Si

Tetracarbonyl(silyl)cobalt(I)

| r_a | Å ^{a)} |
|--------------------|---------------------|
| C≡O ^{b)} | 1.137(3) |
| Si-H | 1.480 ^{c)} |
| Co-C ^{b)} | 1.802(3) |
| Co-Si | 2.381(7) |
| Si...C | 2.772(18) |

| θ_a | deg ^{a)} |
|------------|-------------------|
| Si-Co-C | 81.7(7) |
| C-Co-C | 119.3(8) |

The temperature of the measurements was not given in the original paper.

^{a)} Estimated standard errors.

^{b)} Average value.

^{c)} Assumed.

Robiette, A.G., Sheldrick, G.M., Simpson, R.N.F., Aylett, B.J., Campbell, J.M.:
J. Organometal. Chem. **14** (1968) 279.

