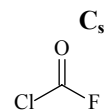


18 CCIFOIR, *ab initio* calculations
(CCSD(T)/TZ2Pf)**Carbonyl chloride fluoride**

r_e	\AA^a	θ_e	deg^a
C=O	1.173(1)	O=C-F	124.0(1)
C-F	1.323(1)	O=C-Cl	126.4(1)
C-Cl	1.721(1)		

^a) Uncertainties were unidentified, possibly estimated standard errors.Demaision, J., Perrin, A., Bürger, H.: J. Mol. Spectrosc. **221** (2003) 47.[II/25B\(3, 32\)](#)