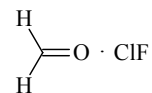


(effective symmetry class)  
(large-amplitude motion)



$r_0$	A		$\theta_0$	deg		H
	$\text{H}_2\text{CO} \cdot ^{35}\text{ClF}$	$\text{D}_2\text{CO} \cdot ^{35}\text{ClF}$		$\text{H}_2\text{CO} \cdot ^{35}\text{ClF}$	$\text{H}_2\text{CO} \cdot ^{37}\text{ClF}$	$\text{D}_2\text{CO} \cdot ^{35}\text{ClF}$
O...Cl	2.523(7)	2.521(12)	$\alpha_{az}^a$	11.8(4)	12.2(8)	12.8(12)
			$\varphi^a$	110.9(7)		110.2(11)
			$\beta^a$	3.2(7)		3.0(20)

Cooke, S.A., Corlett, G.K., Evans, C.M., Legon, A.C., Holloway, J.H.: J. Chem. Phys. **108** (1998) 39.