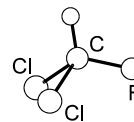


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MW**CHCl₂F****Dichlorofluoromethane****C_s**
CHCl₂F

r_0	Å ^{a)}	θ_0	deg ^{a)}
C–F	1.335(5)	H–C–F	110.0 ^{b)}
C–Cl	1.764(2)	F–C–Cl	109.6(2)
C–H	1.09 ^{b)}	Cl–C–Cl	111.0(2)



^{a)} The errors of parameters are mainly due to the uncertainties of two parameters: C–H and H–C–F, which are estimated to be 0.01 Å and 3°, respectively.

^{b)} Assumed.

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