

1065
MW

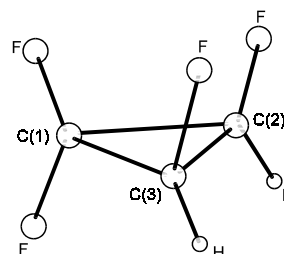
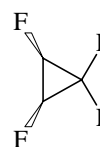
C₃H₂F₄

***cis*-1,1,2,3-Tetrafluorocyclopropane**

C_s

r_s	Å	θ_s	deg
C(2)–C(3)	1.533(3)	H–C(2)–C(3)	119.7(2)
C(2,3)–H	1.099(3)		
H(2)...H(3)	2.622(2)		
F(2)...F(3)	2.775(2)		

Atom	a_s [Å]	b_s [Å]	c_s [Å]
C(2,3)	0.3955	±0.7667	0.6718
H(2,3)	0.1903	±1.3110	1.6037
F(2,3)		±1.3875	



Beauchamp, R.N., Gillies, C.W., Gillies, J.Z.:
J. Mol. Spectrosc. **144** (1990) 269.