

64
MW

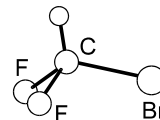
CHBrF₂

Bromodifluoromethane

C_s
CHBrF₂

r_0	Å
C–Br	1.908(15)
C–F	1.347(11)
C–H	1.098 ^{a)}
F...F	2.1719(1)

θ_0	deg
Br–C–F	110.6(8)
F–C–F	107.4(1)
Br–C–H	110.8 ^{a)}
F–C–H	108.7(1)



^{a)} Assumed.

Ogata, T., Kuwano, S., Oe, S.: J. Mol. Spectrosc. **185** (1997) 147.