

1083
MW

C₃H₃Br

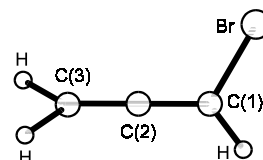
Bromo-1,2-propadiene
Bromoallene

C_s
H2C=C=CHBr

r_0	Å ^{a)}	θ_0	deg ^{a)}
C(1)=C(2)	1.301 ^{b)}	C(1)=C(2)=C(3)	180 ^{b)}
C(2)=C(3)	1.309 ^{b)}	C(2)=C(1)-Br	121.7(10)
C(1)-Br	1.899(10)	C(2)=C(1)-H	124.3 ^{b)}
C(1)-H	1.083 ^{b)}	C(2)=C(3)-H	120.8 ^{b)}
C(3)-H	1.086 ^{b)}		

^{a)} Uncertainties were not estimated in the original paper.

^{b)} Assumed.



Ogata, T., Niide, Y.: J. Chem. Soc., Faraday Trans. **88** (1992) 3517.