

1713
ED

C₄H₈

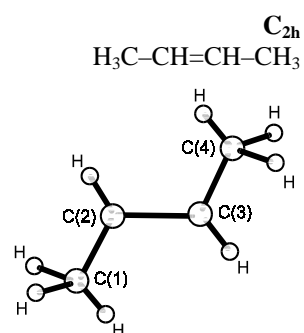
(*E*)-2-Butene

r_a	Å ^{a)}	θ_a	deg ^{a)}
C(2)=C(3)	1.347(3)	C(3)=C(2)-C(1)	123.8(4)
C(1)-C(2)	1.508(2)	tilt (CH ₃) ^{b)}	0.6(80)

The nozzle temperature was 20(10) °C.

^{a)} Estimated standard errors.

^{b)} Away from the double bond.



Almenningen, A., Anfinsen, I.M., Haaland, A.: Acta Chem. Scand. **24** (1970) 43.