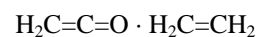


1654
MW

C₄H₆O

Ketene – ethylene (1/1)
(weakly bound complex)

C_s
(effective symmetry class)



r_0	Å	θ_0	deg
R_{cm}	3.460(2)	φ_1	88(2)
		φ_2	49(3)

Ketene lies in the symmetry plane of the complex, and the molecular plane of ethylene crosses the symmetry plane at 90°.

Lovas, F.J., Suenram, R.D., Gillies, C.W., Gillies, J.Z.,
Fowler, P.W., Kisiel, Z.: J. Am. Chem. Soc. **116** (1994) 5285.

