

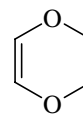
1565
ED

C₄H₄O₂

1,4-Dioxin

D_{2h}

r_a	$\text{\AA}^a)$	θ_a	$\text{deg}^a)$
C–O	1.401(2)	C–O–C	109.8(5)
C=C	1.337(4)	C=C–O	124.2(5)
C–H	1.083(5)		



The nozzle temperature was 80 °C.

^{a)} Three times the estimated standard errors including a systematic error.

Peixoto, E.M.A., Iga, I., Lee, M.-T.: J. Chem. Res. (S) (1980) 111.