

**1163**  
MW

**C<sub>3</sub>H<sub>4</sub>OS**

**3-Thietanone**

**C<sub>2v</sub>**

$r_0$	Å	$\theta_0$	deg
C–C	1.528(9)	C–C–C	100.5(8)
C=O	1.224(18)	H–C–H	109.46 <sup>a)</sup>
C–S	1.826(13)		
C–H	1.095 <sup>a)</sup>		

<sup>a)</sup> Assumed.

Avirah, T.K., Cook, R.L., Malloy, T.B.: J. Mol. Spectrosc. **55** (1975) 464.

