

1272  
ED

**C<sub>3</sub>H<sub>6</sub>OS<sub>2</sub>**

***S,S*-Dimethyl dithiocarbonate**

$r_a$	Å <sup>a)</sup>	$\theta_\alpha$	deg <sup>a)</sup>
C–H	1.106(12)	S–C=O	124.9(2)
C=O	1.206(4)	C–S–C	99.3(4)
C(2)–S	1.777(3)	S–C–H	110.6(15)
C(3)–S	1.802(4)		

The methyl group is staggered with respect to the C=O bond.  
The nozzle temperature was 70 °C.

<sup>a)</sup> Estimated standard errors including a systematic error.

Auberg, E., Samdal, S., Seip, H.M.: J. Mol. Struct. **57** (1979) 95.

