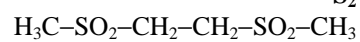


1825  
ED

**C<sub>4</sub>H<sub>10</sub>O<sub>4</sub>S<sub>2</sub>**

**1,2-Bis(methylsulfonyl)ethane**

**S<sub>2</sub>**



$r_g$	$\text{\AA}^a$
S=O	1.443(3)
C-C	1.561(12)

The conformational model with an inversion center (see figure) was preferred, but no unambiguous conclusion as to the conformation could be reached.

The nozzle temperature was 205 °C.

<sup>a</sup>) Estimated total errors.

Brunvoll, J., Hargittai, I.: Acta Chem. Scand., Ser. A **39** (1985) 667.

