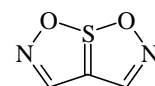


**1071**  
ED, MW

**C<sub>3</sub>H<sub>2</sub>N<sub>2</sub>O<sub>2</sub>S**

**1,6-Dioxa-6a $\lambda^4$ -thia-2,5-diazapentalene**  
1,6-Dioxa-6a-thia(6a-S<sup>IV</sup>)-2,5-diazapentalene

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



$r_a$	$\text{\AA}^a$	$\theta_\alpha$	$\text{deg}^a$
C–H	1.114(42)	N=C–H	120.5(90)
N–O	1.325(26)	N=C–C	115.3(8)
C=N	1.329(32)	O–N=C	111.0(4)
C–C	1.411(10)	C–C=S	112.9(5)
C=S	1.696(12)		

The nozzle temperature was 123 °C.

<sup>a</sup>) Twice the estimated standard errors.

Hagen, K., Sæthre, L.J., Pedersen, C.T., Pedersen, T.: Acta Chem. Scand., Ser. A **42** (1988) 71.