

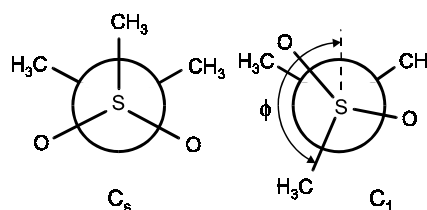
$r_a$	$\text{\AA}^a$	$\theta_a$	$\text{deg}^a$
C–H	1.092(9)	N–C–H	115.6(40)
C–N	1.463(12)	S–N–C	114.9(21)
S=O	1.431(5)	N–S–C	106.1(12)
S–N	1.645(10)	N–S=O	106.8(9)
C–S	1.771(12)	C–N–C	122.4(21)
		O=S=O	118.0(9)

The local  $\text{C}_{3v}$  symmetry of the  $\text{CH}_3$  groups was assumed.

The preferred conformation is the staggered model with symmetry  $\text{C}_s$  (see figure), but the presence of a certain fraction (less than 20%) of molecules with  $\text{C}_1$  symmetry,  $\phi = 117(27)^\circ$ , could not be excluded.

The nozzle temperature was  $\approx 100^\circ\text{C}$ .

<sup>a</sup>) Three times the estimated standard errors including the scale error.



Naumov, V.A., Garaeva, R.N., Butenko, G.G.: Zh. Strukt. Khim. **20** (1979) 1110; Russ. J. Struct. Chem. (Engl. Transl.) **20** (1979) 946.