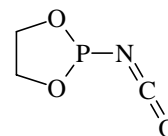


1152
ED

C₃H₄NO₃P

2-Isocyanato-1,3,2-dioxaphospholane



$r^a)$	$\text{\AA}^b)$	$\theta^a)$	$\text{deg}^b)$
P–O	1.61(1)	O–P–O	96(3)
C–O	1.44(2)	P–O–C	112(2)
C–C	1.55(3)	P–N=C	133(4)
P–N	1.73(2)	N–P–O	97(3)
N=C	1.19(2)	O–C–C	104(3)
C=O	1.19(2)		

The conformation of this molecule is uncertain, though five equally probable models were presented and compared with the ED data.

The temperature of the measurement was not stated.

^{a)} Unidentified, possibly r_a and θ_a .

^{b)} Uncertainties were roughly estimated from the data reported in the original paper.

Tuzova, L.L., Nesterov, V.Yu., Naumov, V.A., Tarasova, R.I.: Zh. Strukt. Khim. **27** No.3 (1986) 41; Russ. J. Struct. Chem. (Engl. Transl.) **27** (1986) 379.