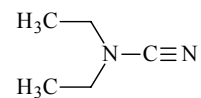
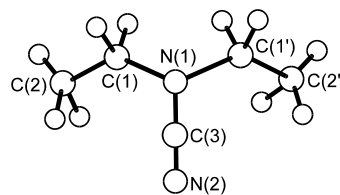


661
ED $C_5H_{10}N_2$ *N,N*-Diethylcyanamide
N-Cyanodiethylamine C_1 

r_α	\AA^a	θ_α	deg^a
C(3)–N(1)	1.349(13)	C(3)–N(1)–C(1,1')	111.8(15)
C(3)≡N(2)	1.174(10)	N(1)–C–C	113.1(11)
N(1)–C(1,1')	1.479(12)	C(1)–N(1)–C(1')	109.1(12)
C–C	1.536(17)	N(1)–C–H	108.9(38)
C–H	1.096(10)	C–C–H	110.2(27)

The $N\equiv C-N$ fragment was assumed to be linear. The methyl groups were assumed to be in the staggered positions. The authors reported the torsional angles $\tau[C(2)-C(1)-N(1)-C(3)]$ and $\tau[C(2')-C(1')-N(1)-C(3)]$ to be *ca.* 0° and 300° , respectively, where $\tau = 0^\circ$ for the *syn* position and a positive value corresponds for the clockwise rotation.

The measurements were made at room temperature.



^a) Three times the estimated standard errors.

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