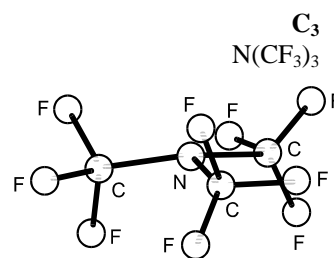


1024
ED

C₃F₉N

Tris(trifluoromethyl)amine

r_{α}^0	$\text{\AA}^a)$	θ_{α}^0	deg ^{a)}
C–F	1.323(4)	F–C–F	108.3(4)
N–C	1.426(6)	C–N–C	117.9(4)
		$\tau^b)$	26.4(10)



The nozzle temperature was 10 °C.

^{a)} Three times the estimated standard errors including a systematic error.

^{b)} C–N–C–F torsion angle; $\tau = 0^\circ$ for the *syn* position.

Bürger, H., Niepel, H., Pawelke, G., Oberhammer, H.: J. Mol. Struct. **54** (1979) 159.