

Species Tag:	44007	Name:	HN-15-CO
Version:	1		Isocyanic acid,
Date:	July 1987		<sup>15</sup> N isotope
Contributor:	R. L. Poynter		

Lines Listed:	888	Q(300.0)=	2580.477
Freq. (GHz) <	2989	Q(225.0)=	1738.601
Max. J:	40	Q(150.0)=	964.939
LOGSTR0=	-8.0	Q(75.00)=	342.610
LOGSTR1=	-7.0	Q(37.50)=	121.423
Isotope Corr.:	-2.432	Q(18.75)=	44.320
Egy. (cm <sup>-1</sup> ) >	0.0	Q(9.375)=	19.024
$\mu_a$ =	1.602	A=	903185.4(14.6)
$\mu_b$ =	1.350	B=	10737.8252(58)
$\mu_c$ =		C=	10585.4602(58)

The line measurements were taken from W. H. Hocking *et al.*, 1975, Can. J. Phys. **53**, 1869. The dipole moment was assumed to be the same as for the parent molecular species.