

Species Tag:	41009	Name:	CH3NC
Version:	1		Methyl isocyanide
Date:	Apr. 1995		
Contributor:	M. L. Delitsky		
	H. M. Pickett		
Lines Listed:	1798	Q(300.0)=	9283.0358
Freq. (GHz) <	1972	Q(225.0)=	6028.9376
Max. J:	98	Q(150.0)=	3281.9883
LOGSTR0=	-8.0	Q(75.00)=	1161.2742
LOGSTR1=	-100	Q(37.50)=	412.2614
Isotope Corr.:	0.0	Q(18.75)=	150.8351
Egy. (cm ⁻¹) >	0.0	Q(9.375)=	58.8524
μ_a =	3.890	A=	157151.
μ_b =		B=	10052.9
μ_c =		C=	B

The observed lines are from A. Bauer and M. Bogey, 1970, C. R. Acad. Sc. Ser. B. **271**, 892.

The dipole moment is from J. Cernicharo *et al.*, 1988, Astron. Astrophys. **189**, L1.