

Species Tag:	29003	Name:	CH2NH
Version:	2		Methylenimine
Date:	Jan. 1981		
Contributor:	R. L. Poynter		

Lines Listed:	2957	Q(300.0)=	5892.504
Freq. (GHz) <	2998	Q(225.0)=	3800.143
Max. J:	33	Q(150.0)=	2084.970
LOGSTR0=	-8.0	Q(75.00)=	740.457
LOGSTR1=	-6.8	Q(37.50)=	263.390
Isotope Corr.:	0.	Q(18.75)=	94.297
Egy. (cm ⁻¹) >	0.0	Q(9.375)=	34.206
μ_a =	1.325	A=	196211.045
μ_b =	1.530	B=	34532.395
μ_c =		C=	29352.232

The data set and computational method are referenced in W. H. Kirchhoff, D. R. Johnson, and F. J. Lovas, 1973, J. Phys. Chem. Ref. Data **2**, 1.