

Species Tag:	30004	Name:	H2CO
Version:	2		Formaldehyde
Date:	Nov. 1997		
Contributor:	H. S. P. Müller		

Lines Listed:	3506	Q(300.0)=	2883.014
Freq. (GHz) <	9999	Q(225.0)=	1872.622
Max. J:	57	Q(150.0)=	1019.971
LOGSTR0=	-20.0	Q(75.00)=	361.720
LOGSTR1=	-9.0	Q(37.50)=	128.649
Isotope Corr.:	0.	Q(18.75)=	44.681
Egy. (cm ⁻¹) >	0.0	Q(9.375)=	13.801
μ_a =	2.331	A=	281970.58
μ_b =		B=	38833.987
μ_c =		C=	34004.244

The experimental data was reported by (1) R. Bocquet *et al.*, 1996, J. Mol. Spect. **177**, 154.

The dipole moment was measured by (2) K. Kondo and T. Oka, 1960, J. Phys. Soc. Jap. **15**, 307.