Species Tag: 77003  
Name: C3H8O2 I 13C5  
Version: 1  
Date: March 2010  
Contributor: B.J. Drouin  
Conformer I

Lines Listed: 11250  
Freq. (GHz) < 300  
Max. J: 30  
LOGSTR0= -10.0  
LOGSTR1= -10.0  
Isotope Corr.: 0.0  
Egy. (cm$^{-1}$) > 0.0  
$\mu_a = 2.917$  
$\mu_b = 1.465$  
$\mu_c = 1.024$

The data set used is from D. F. Plusquellic et al. J. Phys. Chem. A 2009, 113, 12911-12918. The partition function was calculated with a summation over predicted energy levels up to $J = 250$. The dipole moment has been assumed to be identical to the parent isotopolog. The heavy carbon atom is atom number 5 in the atom labeling scheme adopted.