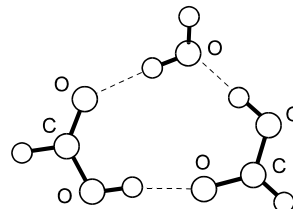
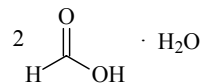


**305**      **C<sub>2</sub>H<sub>6</sub>O<sub>5</sub>**  
 MW, *ab initio*  
 calculations

**Formic acid – water (2/1)**  
 (weakly bound complex)

**C<sub>s</sub>**  
 (effective symmetry class)  
 (large-amplitude motion)

The observed rotational constants and results of  
 MP2/6-31+G(d,p) calculations led to the structure  
 shown in the figure.



Priem, D., Ha, T.-K., Bauder, A.: J. Chem. Phys. **113** (2000) 169.