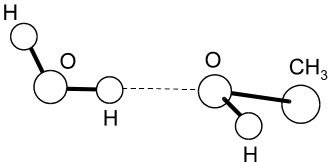


137 MW	CH₆O₂	Methanol – water (1/1) (weakly bound complex)	G₆ (effective symmetry class) (large-amplitude motion) CH ₃ OH · H ₂ O
		The fit of the structure to the rotational constants demonstrates unambiguously that the lower-energy conformation formed in supersonically cooled molecular beams corresponds to a water-donor, methanol-acceptor complex.	
Stockman, P.A., Blake, G.A., Lovas, F.J., Suenram, R.D.: J. Chem. Phys. 107 (1997) 3782.			