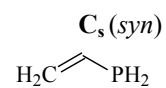


Structure Data of Free Polyatomic Molecules

291
MW

C₂H₅P

Vinylphosphine
Ethenylphosphine



An *ab initio* calculation at the MP2/6-311G (2d,p) level reproduces the experimental rotational constants satisfactorily.

Dréan, P., Colmont, J.-M., Lesarri, A., López, J.C.: J. Mol. Spectrosc. **176** (1996) 180.

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