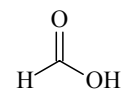


104
LIF**CH₂O₂****Formic acid****C_s**

The laser-excitation spectrum of formic acid was recorded in the region 268...257 nm under slit-jet cooling conditions. Rotational analysis was carried out for three bands. Very small inversion splittings resulting from the pyramidal structure of the excited state were found.



Beaty-Travis, L.M., Moule, D.C., Liu, H., Lim, E.C., Judge, R.H.: J. Mol. Spectrosc. **205** (2001) 232.

[II/25B\(3, 228\)](#)