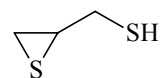
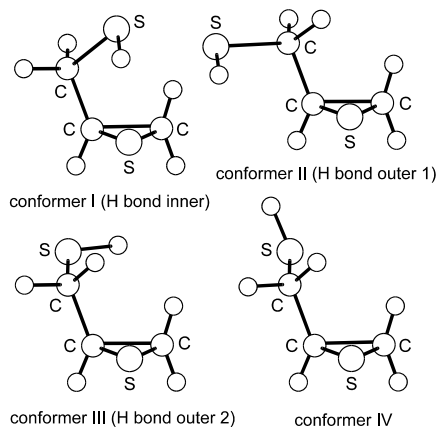


409
MW $C_3H_6S_2$ **Thiiranemethanethiol**
Thiiran-2-ylmethanethiol C_1 (conformers I, II, III, IV)

Four conformers shown in the figure were assigned. Their energy differences referred to the most stable form, conformer III (H-bond outer 2), are: 0.9(3) kJ mol⁻¹ for conformer II (H-bond outer 1), 1.4(3) kJ mol⁻¹ for conformer I (H-bond inner) and 3.5(4) kJ mol⁻¹ for conformer IV.



Møllendal, H.: Annual Report of the Norwegian Supercomputer Committee (1994) 17.