

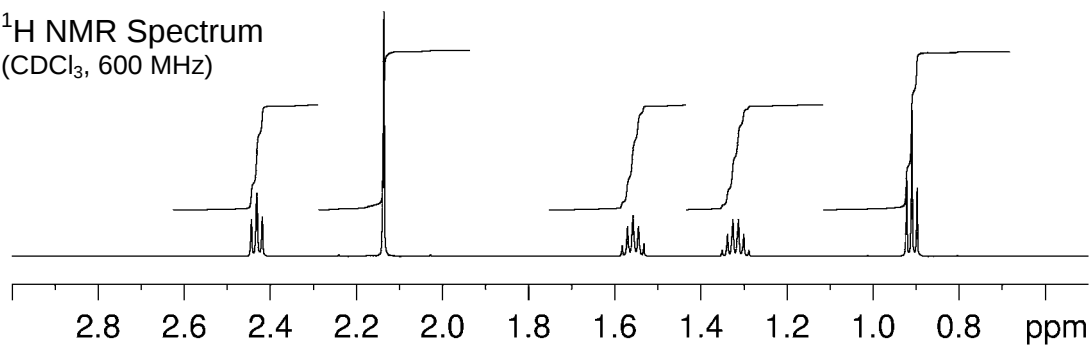
Problem 3

Identify the following compound.

Molecular Formula: $\text{C}_6\text{H}_{12}\text{O}$

IR: 1718 cm^{-1}

^1H NMR Spectrum
(CDCl_3 , 600 MHz)



$^{13}\text{C}\{^1\text{H}\}$ NMR Spectrum
(CDCl_3 , 150 MHz)

