

Supplementary Material

for

Rhodium(I) *N*-heterocyclic carbene Complexes: Synthesis and cytotoxic Properties

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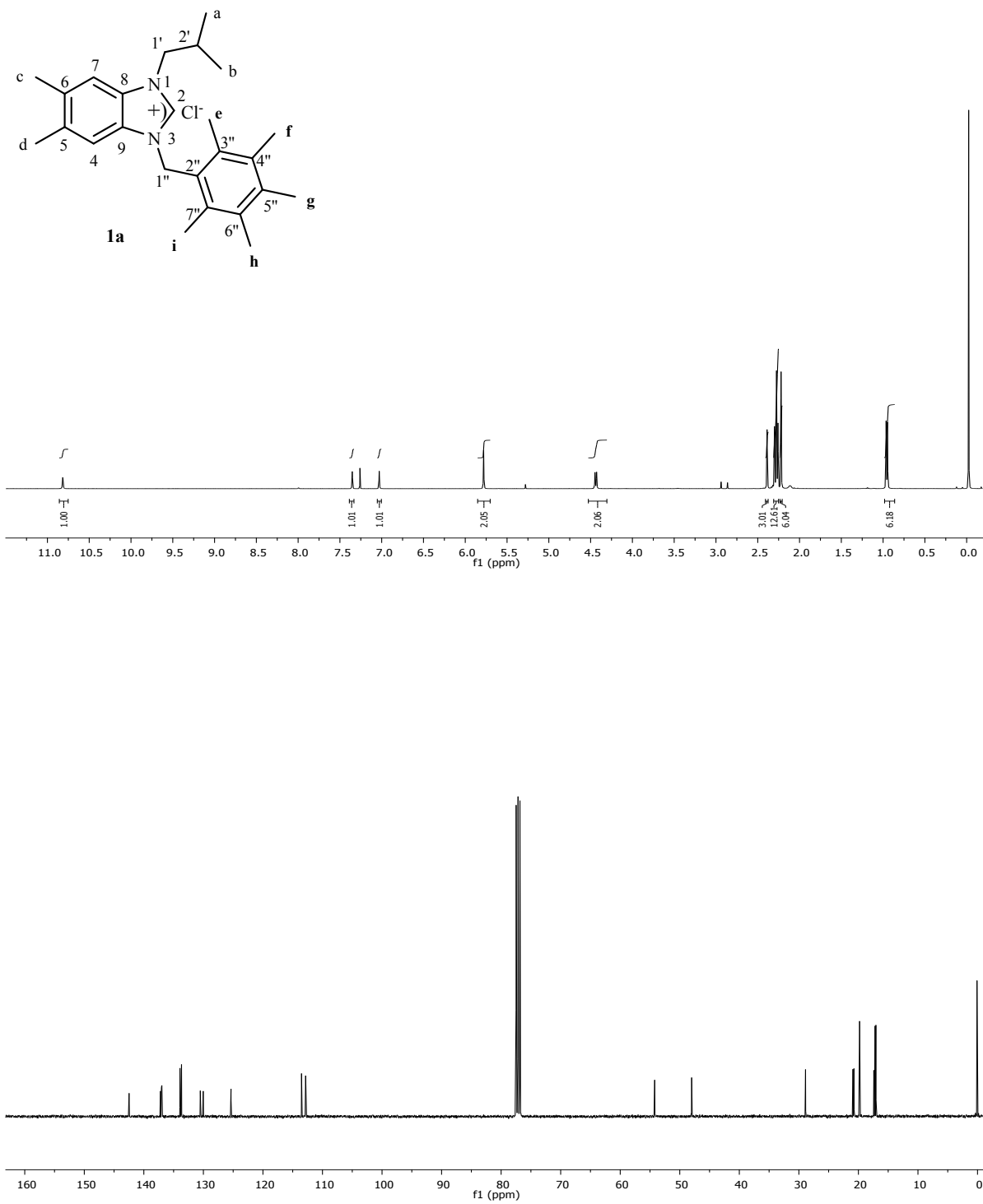


Figure 1. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **1a**

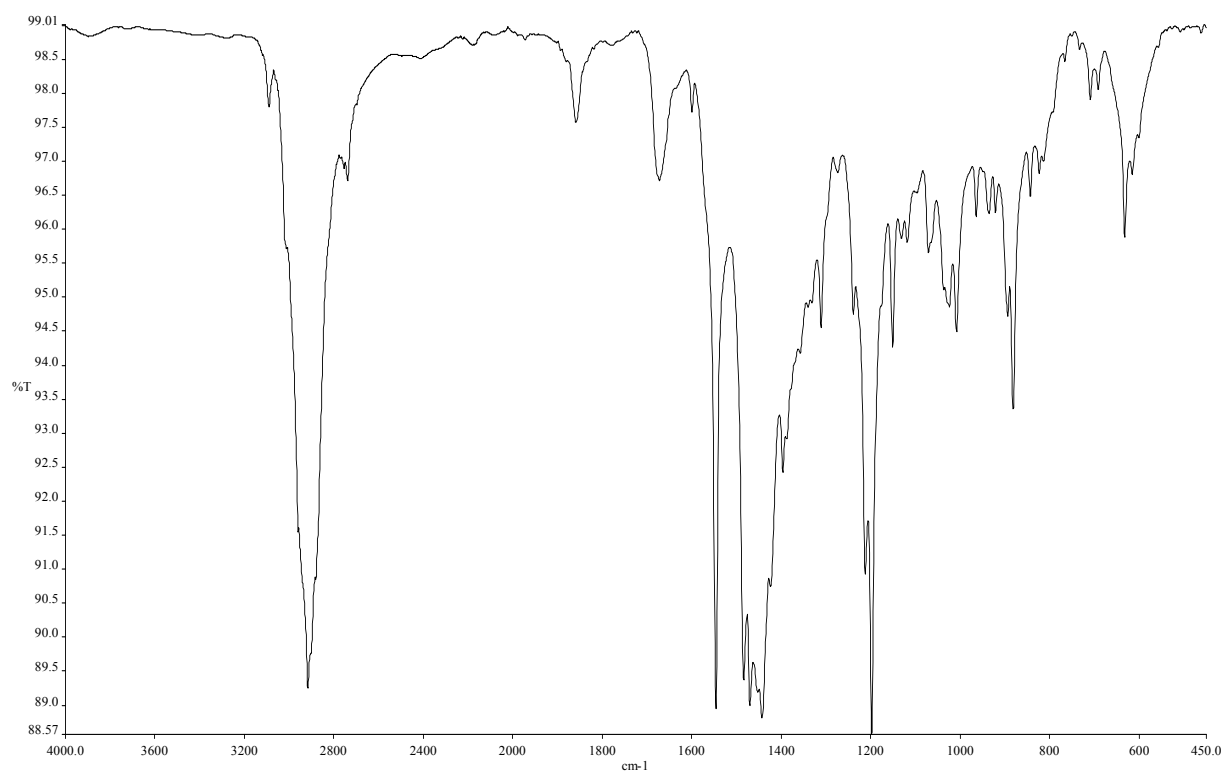


Figure 2. FT-IR spectrum of **1a**

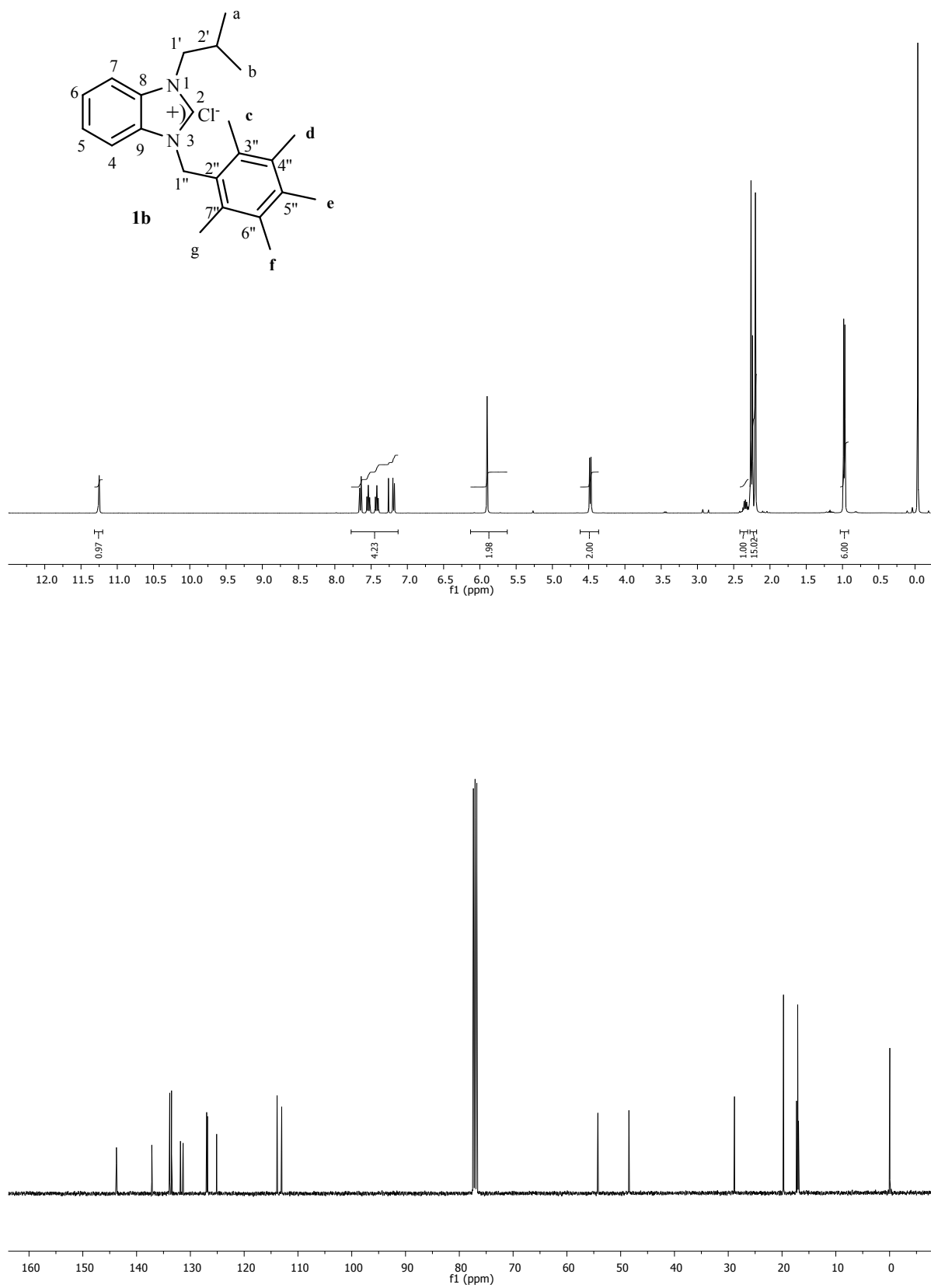


Figure 3. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **1b**

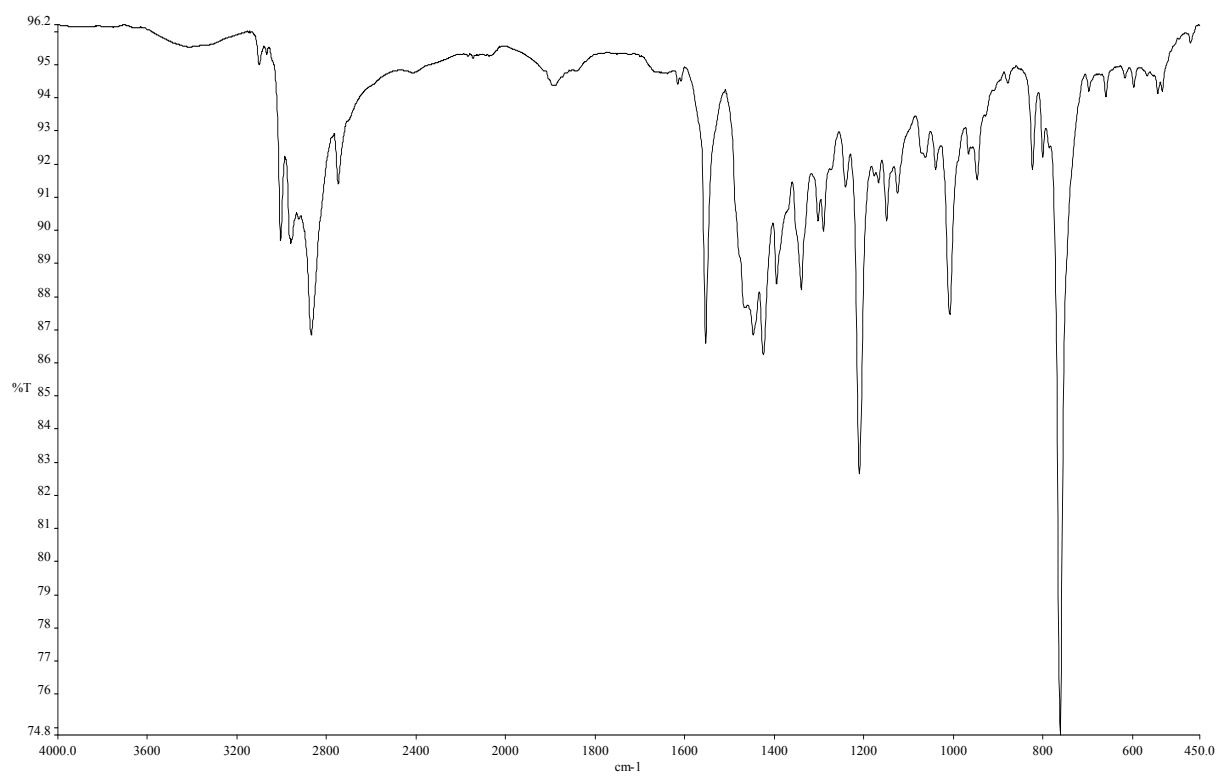


Figure 4. FT-IR spectrum of **1b**

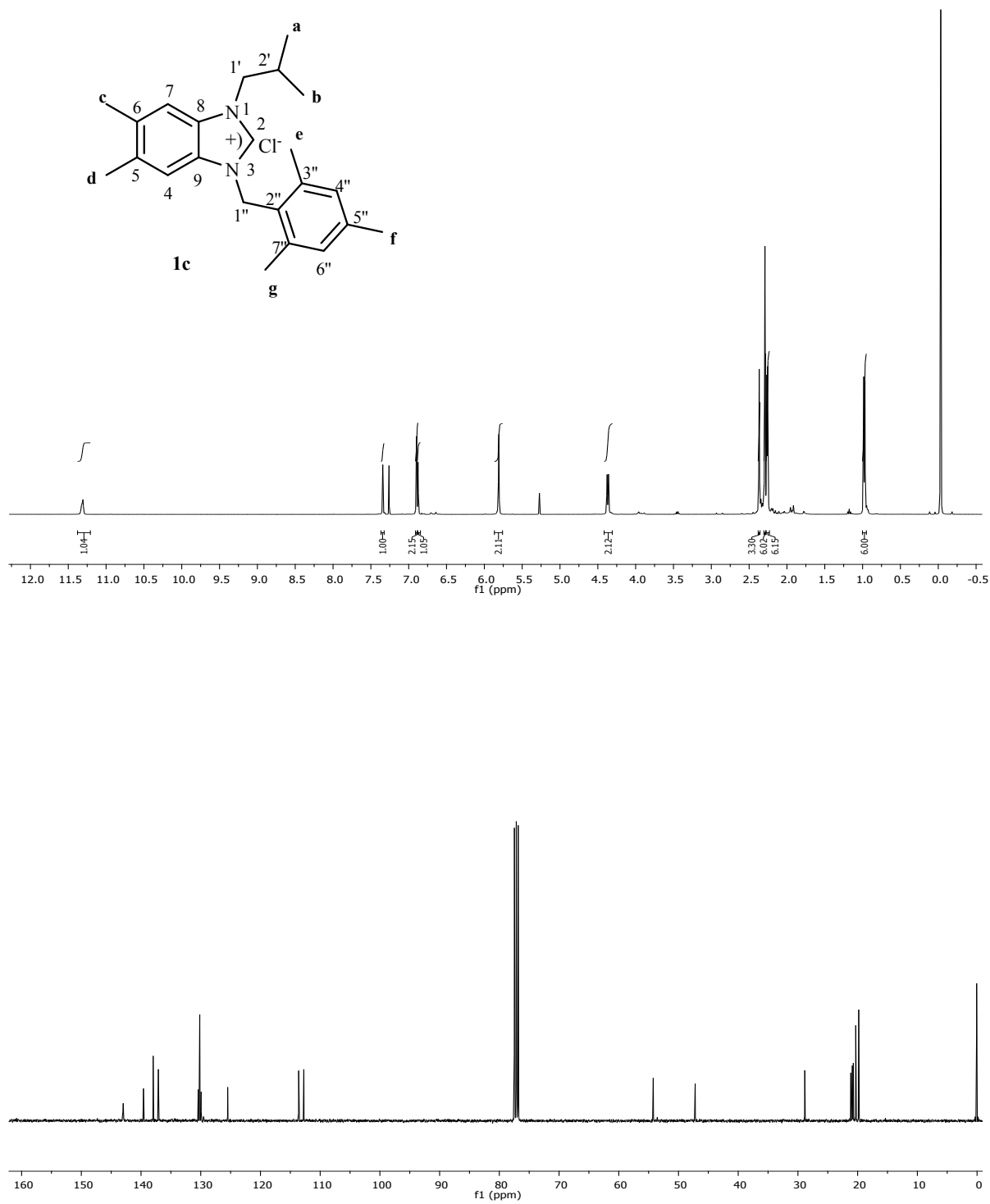


Figure 5. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectra of **1c**

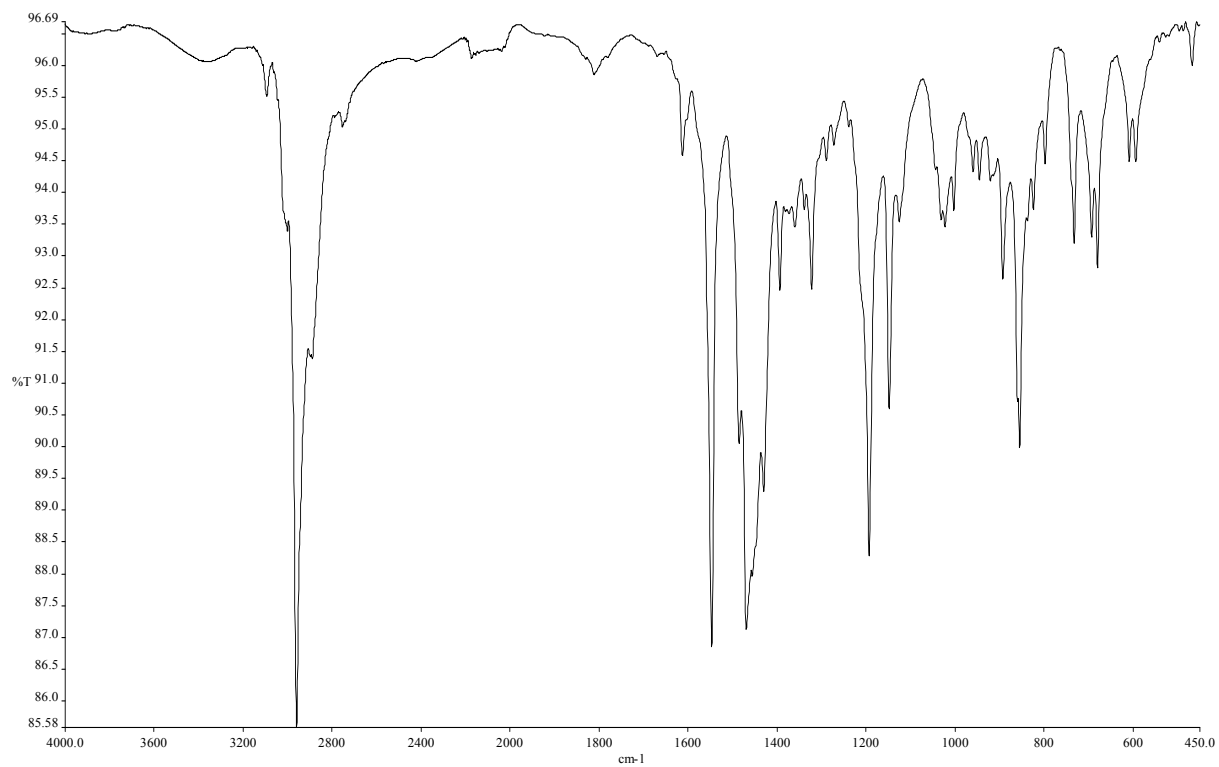


Figure 6. FT-IR spectrum of **1c**

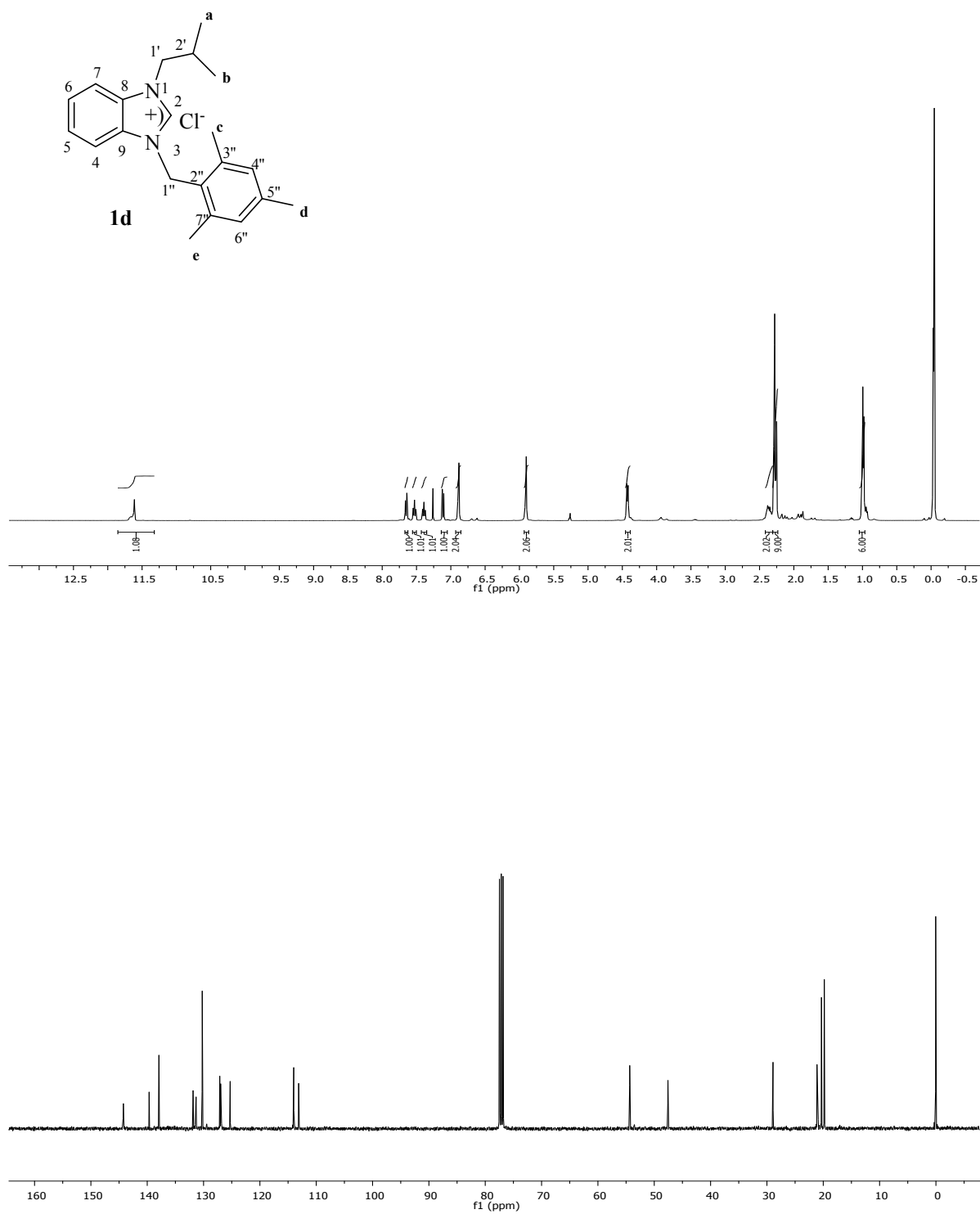


Figure 7. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **1d**

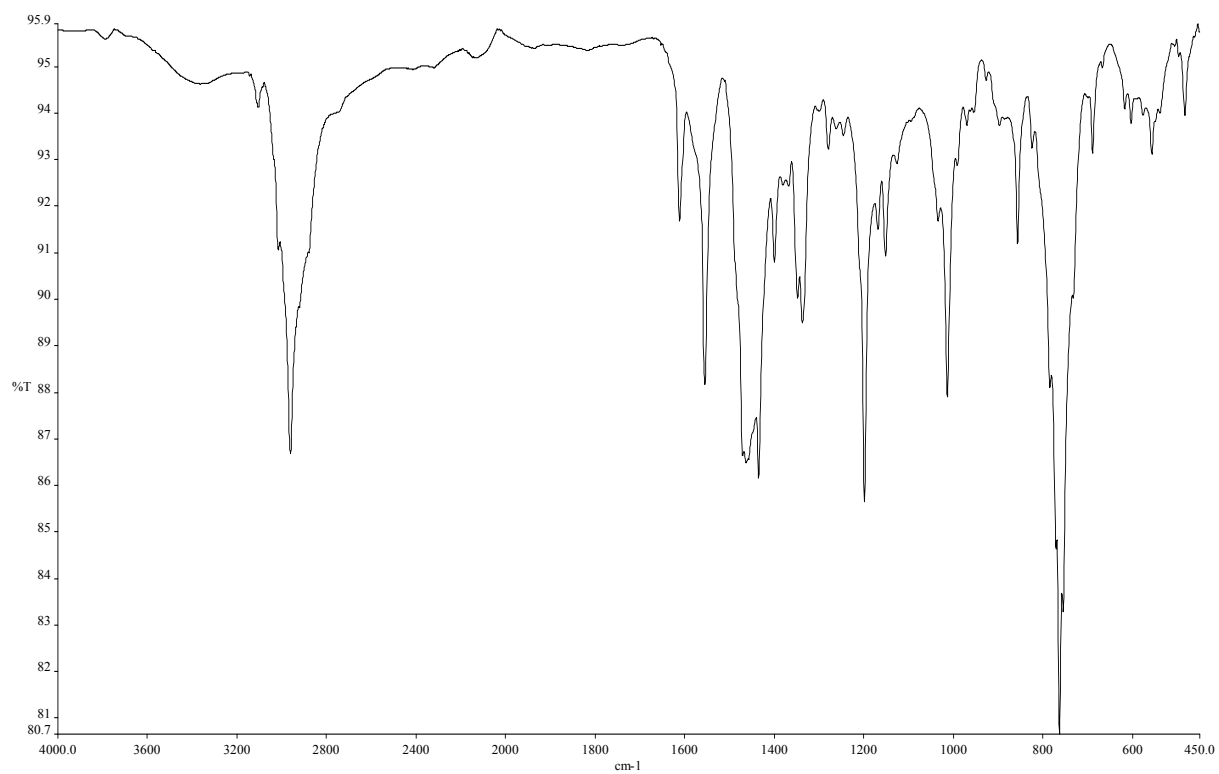


Figure 8. FT-IR spectrum of **1d**

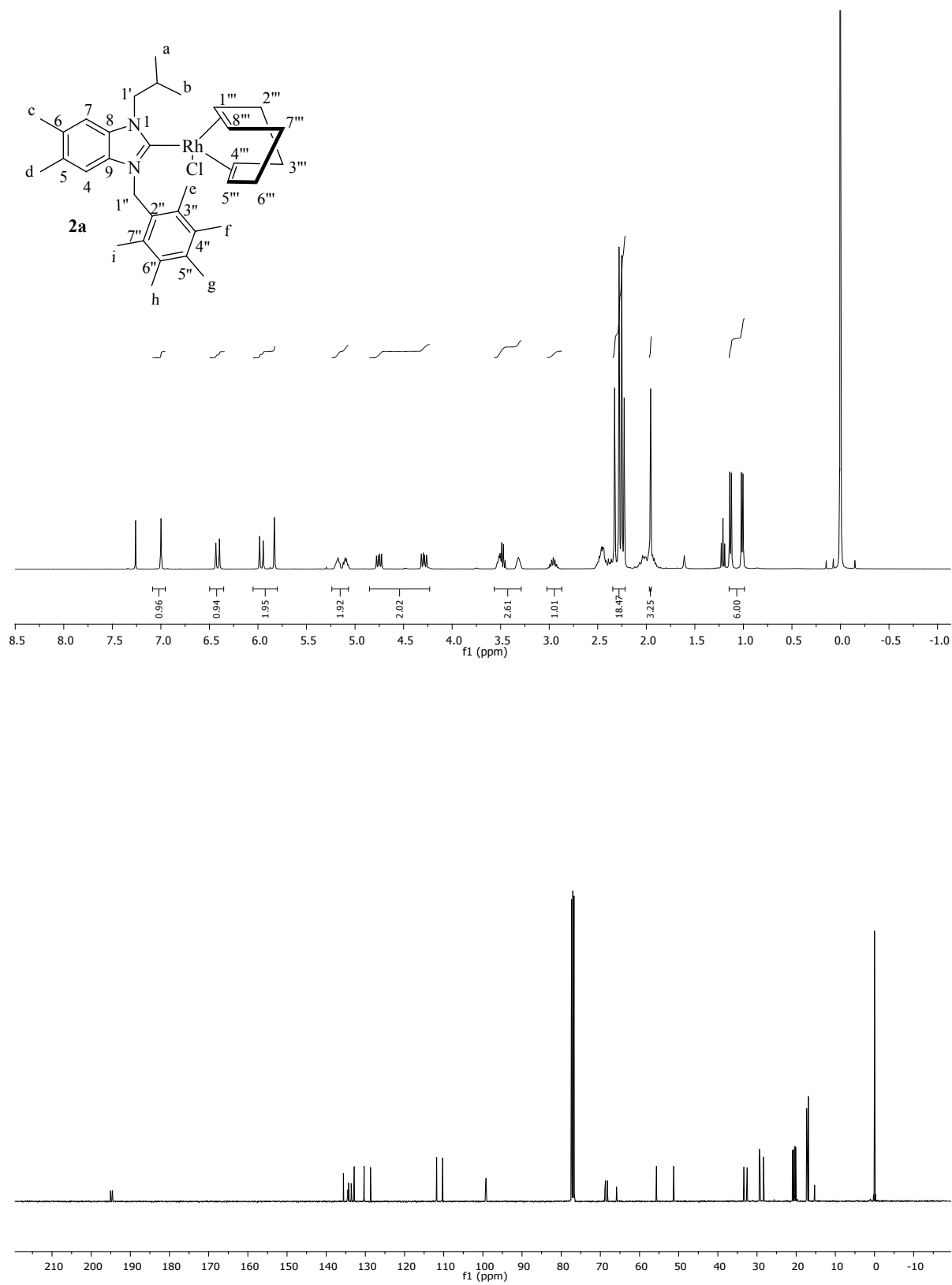


Figure 9. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **2a**

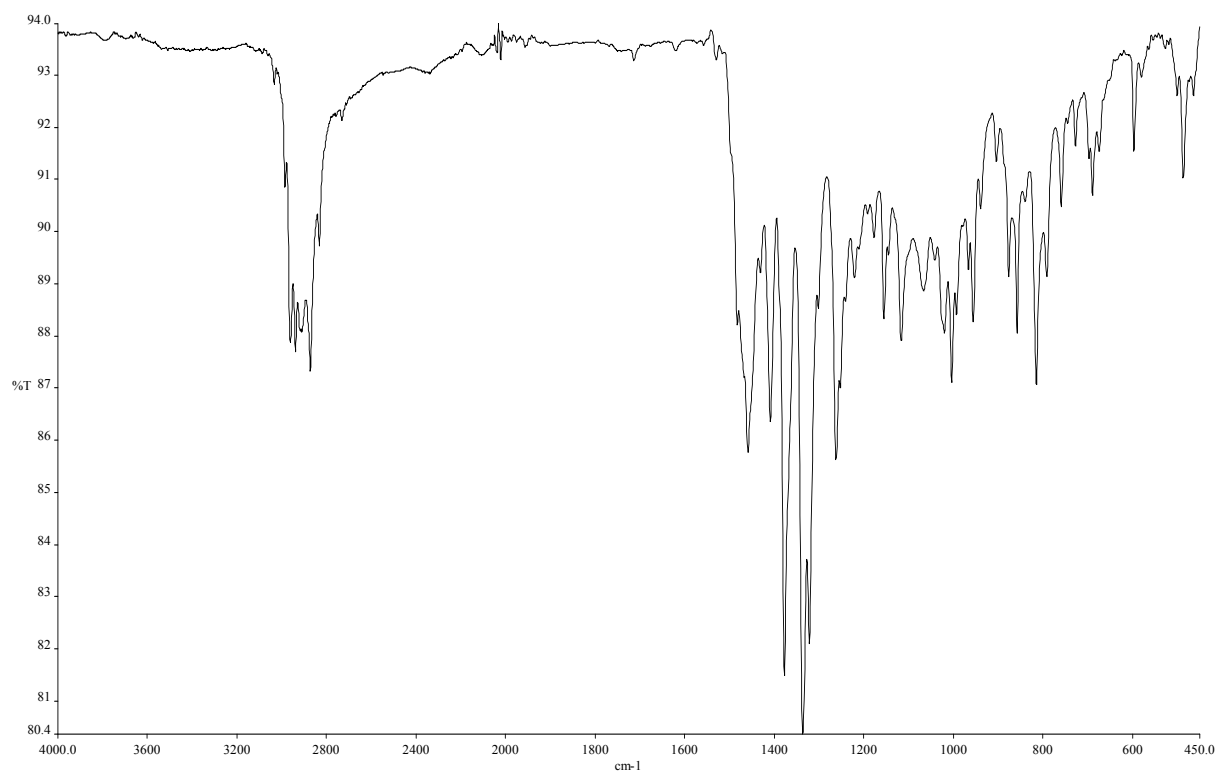


Figure 10. FT-IR spectrum of **2a**

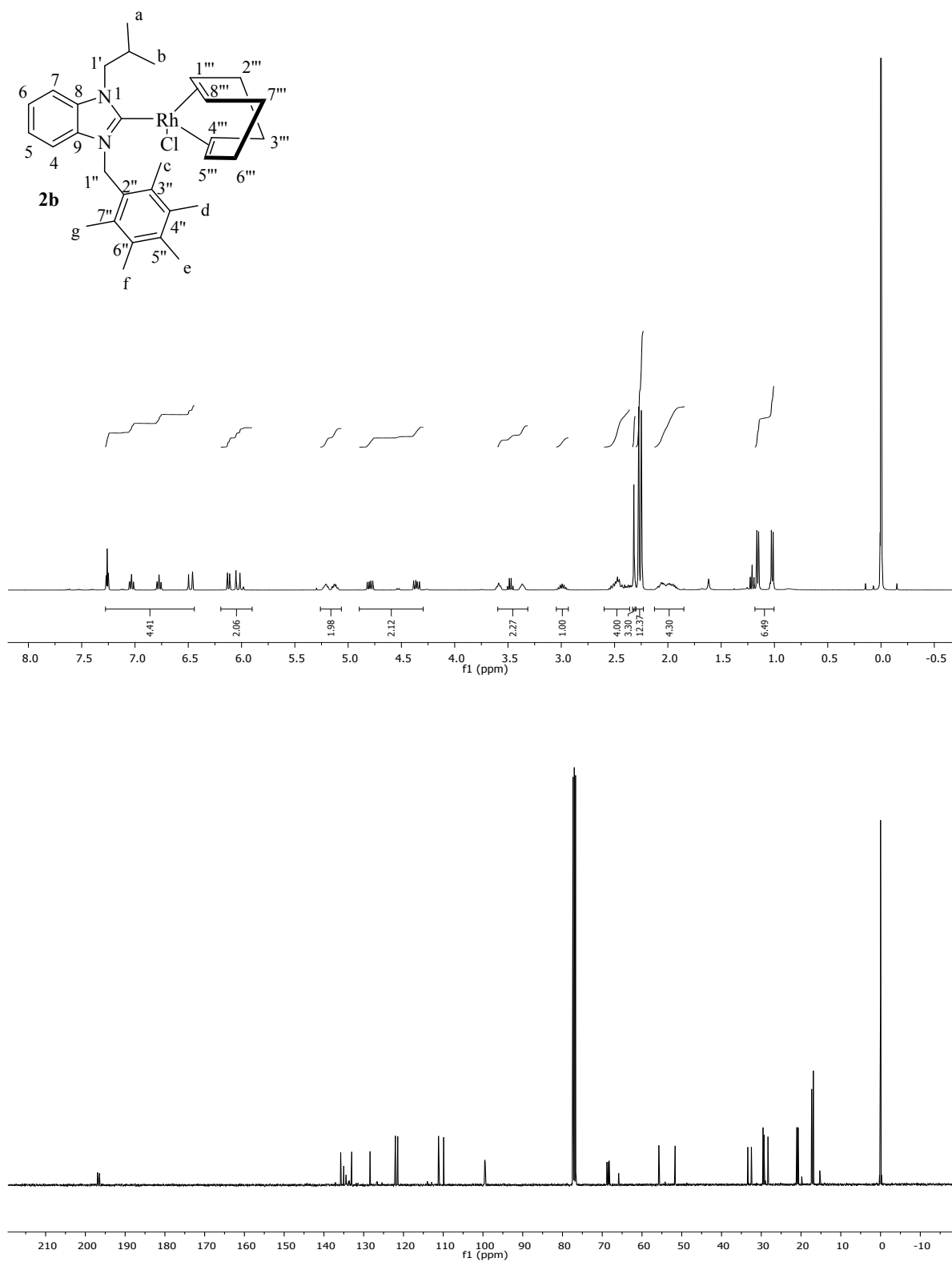


Figure 11. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **2b**

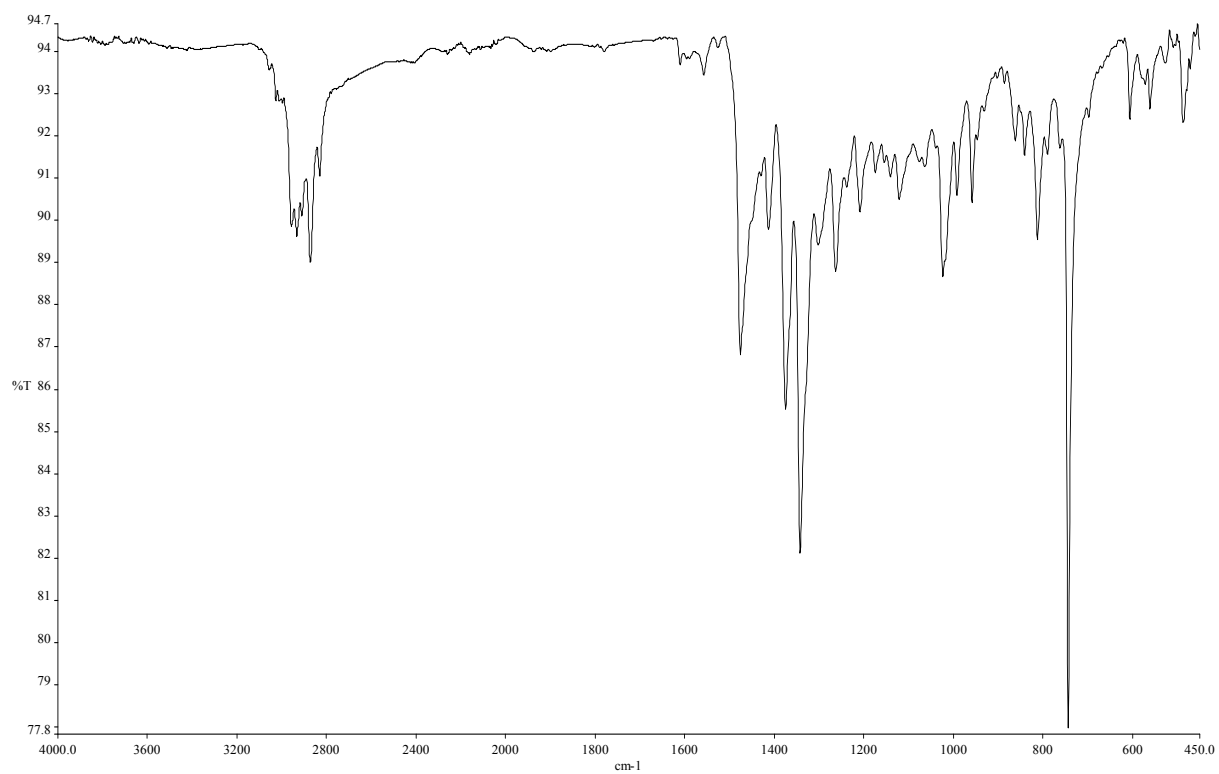


Figure 12. FT-IR spectrum of **2b**.

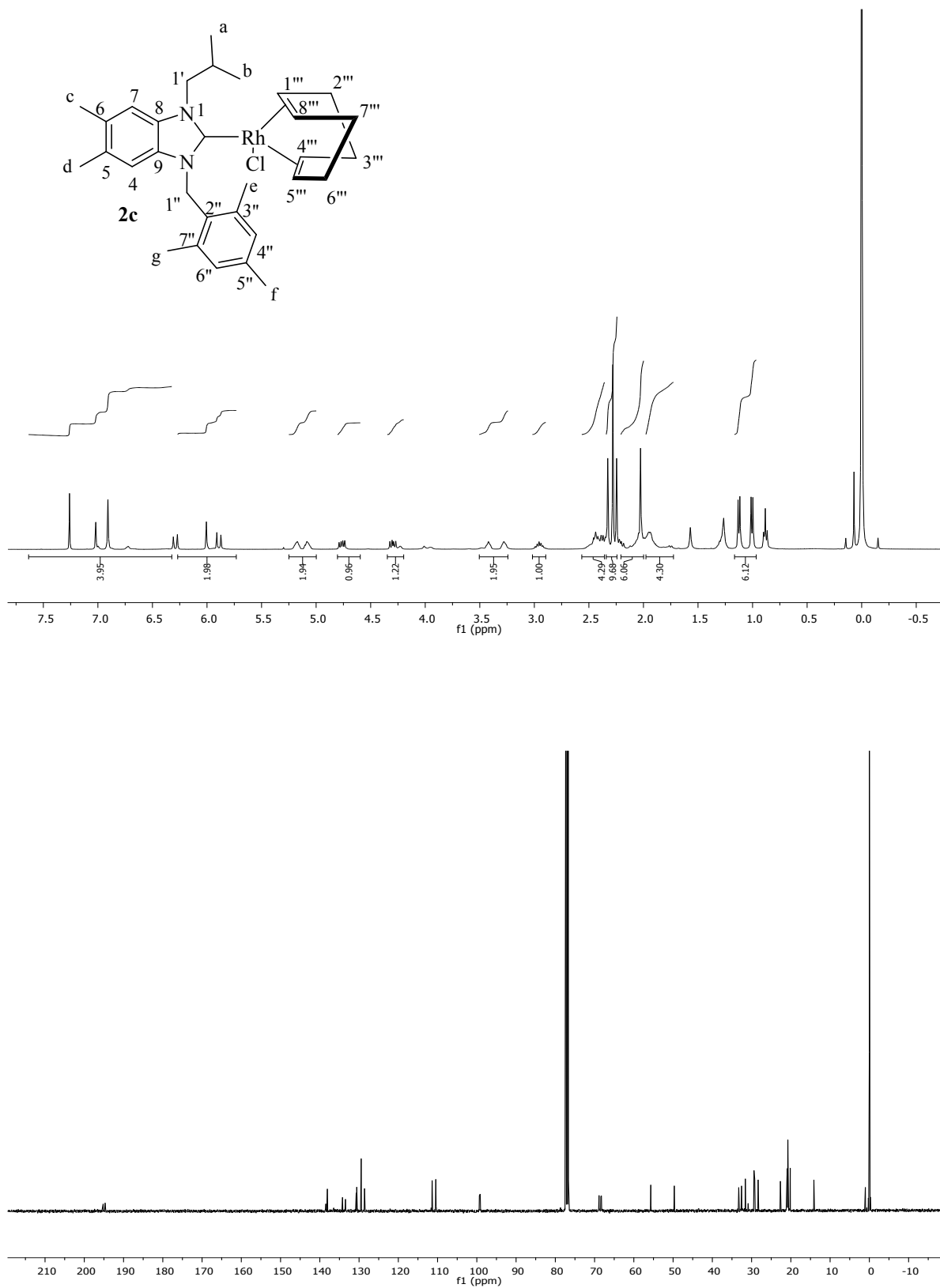


Figure 13. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectrums of **2c**

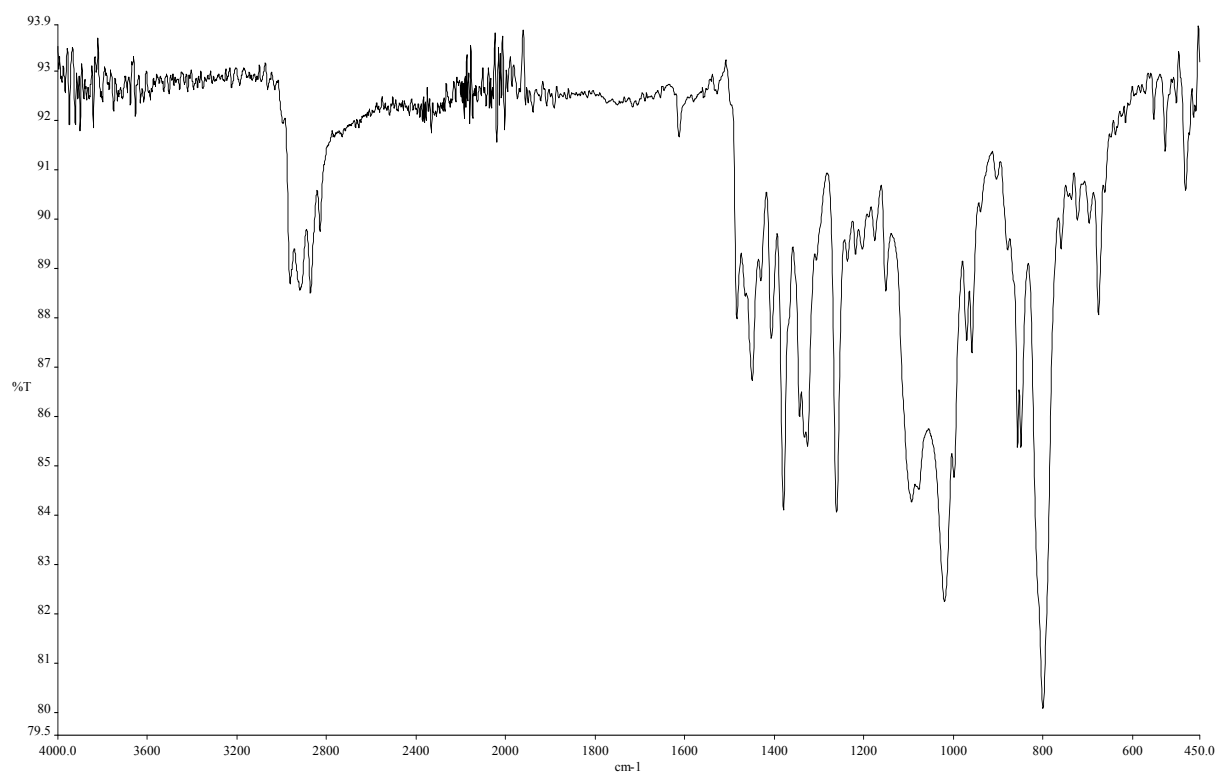


Figure 12. FT-IR spectrum of **2c**.

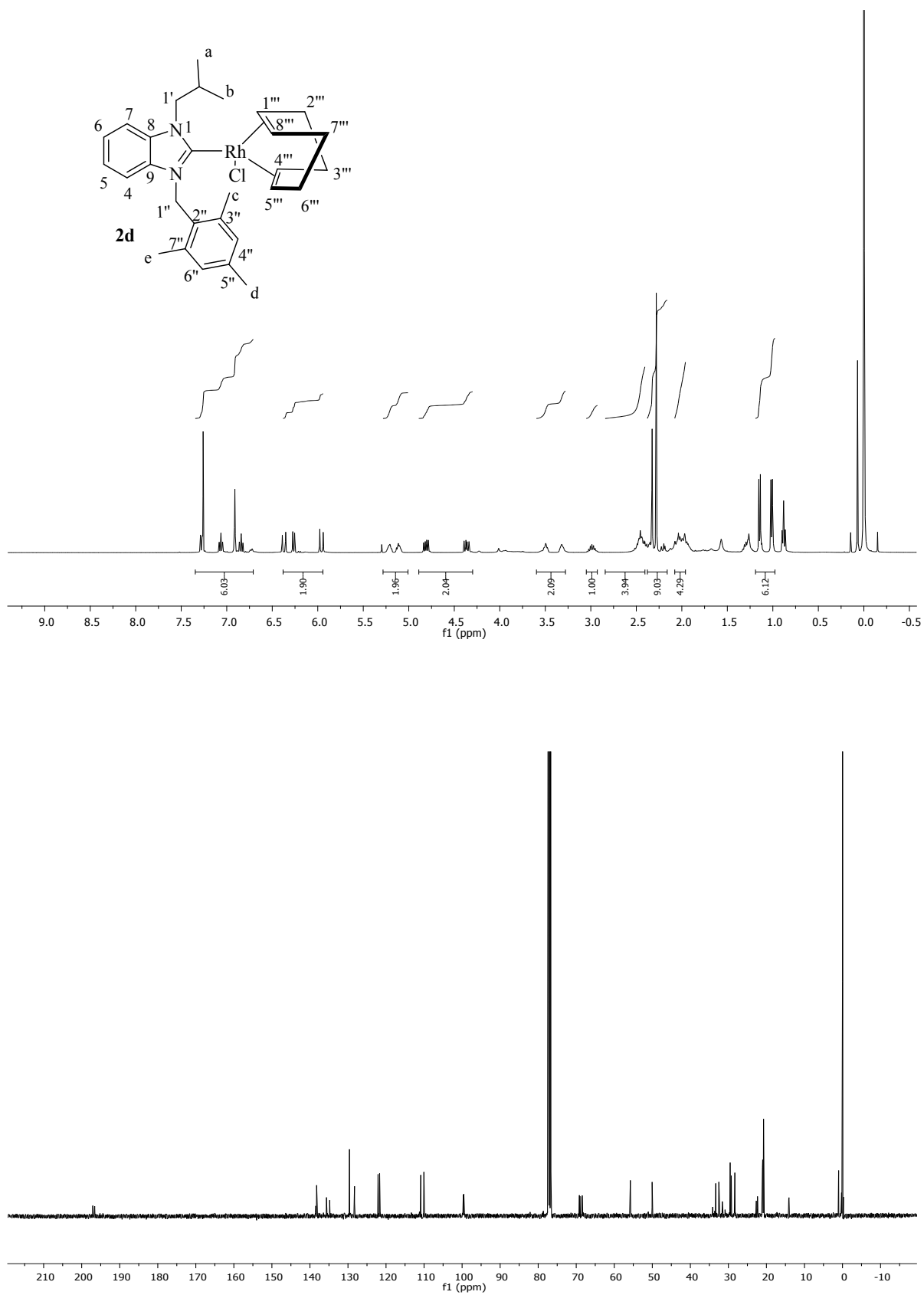


Figure 15. ^1H and $^{13}\text{C}\{^1\text{H}\}$ NMR spectra of **2d**

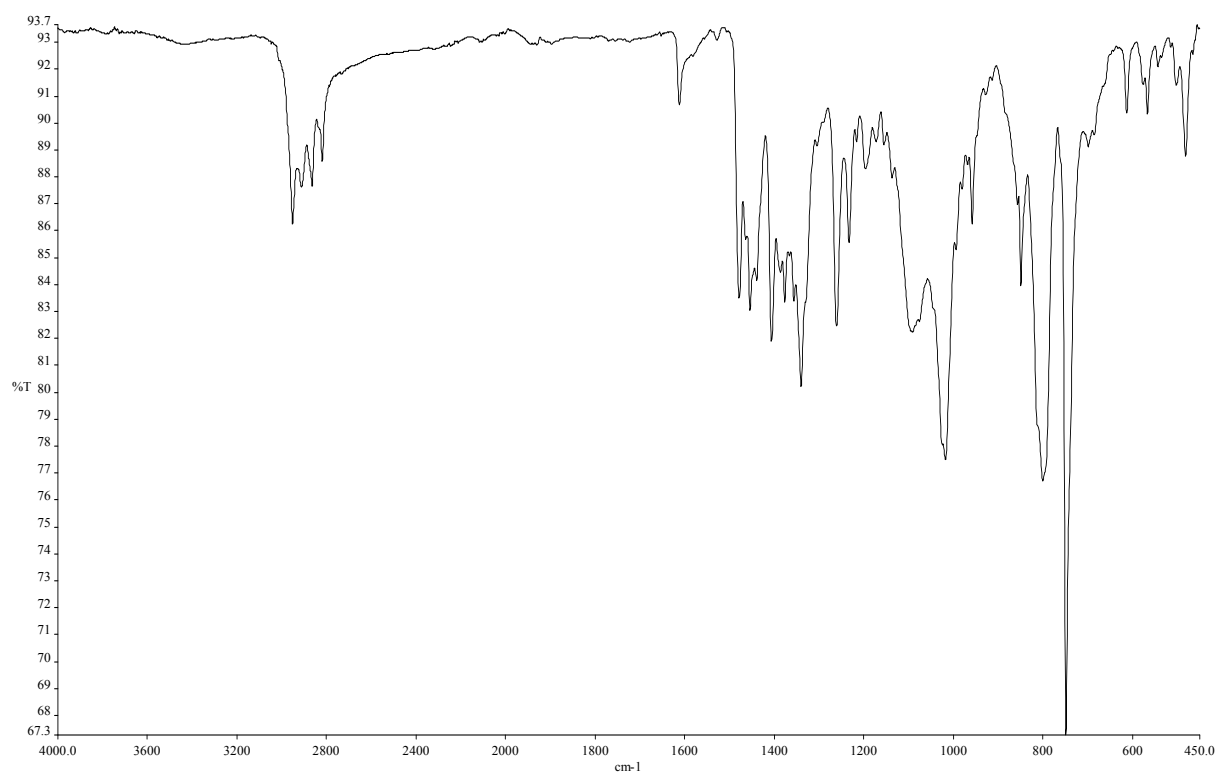


Figure 16. FT-IR spectrum of **2d**