

Supplementary Information

# The Importance of Substituent Position for Antibacterial Activity in the Group of Thiosemicarbazide Derivatives

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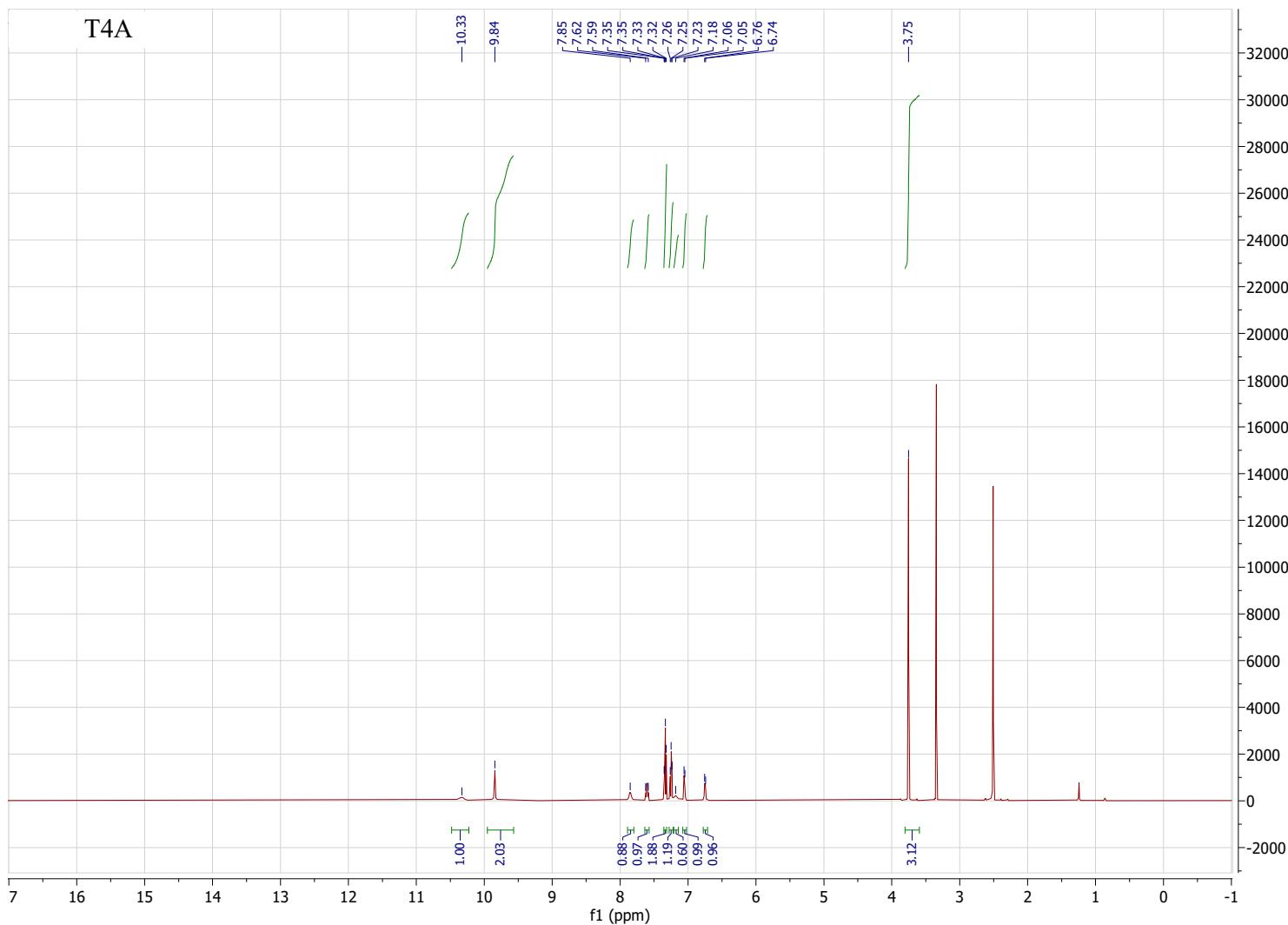


Figure S1. The <sup>1</sup>H NMR of compound T4A.

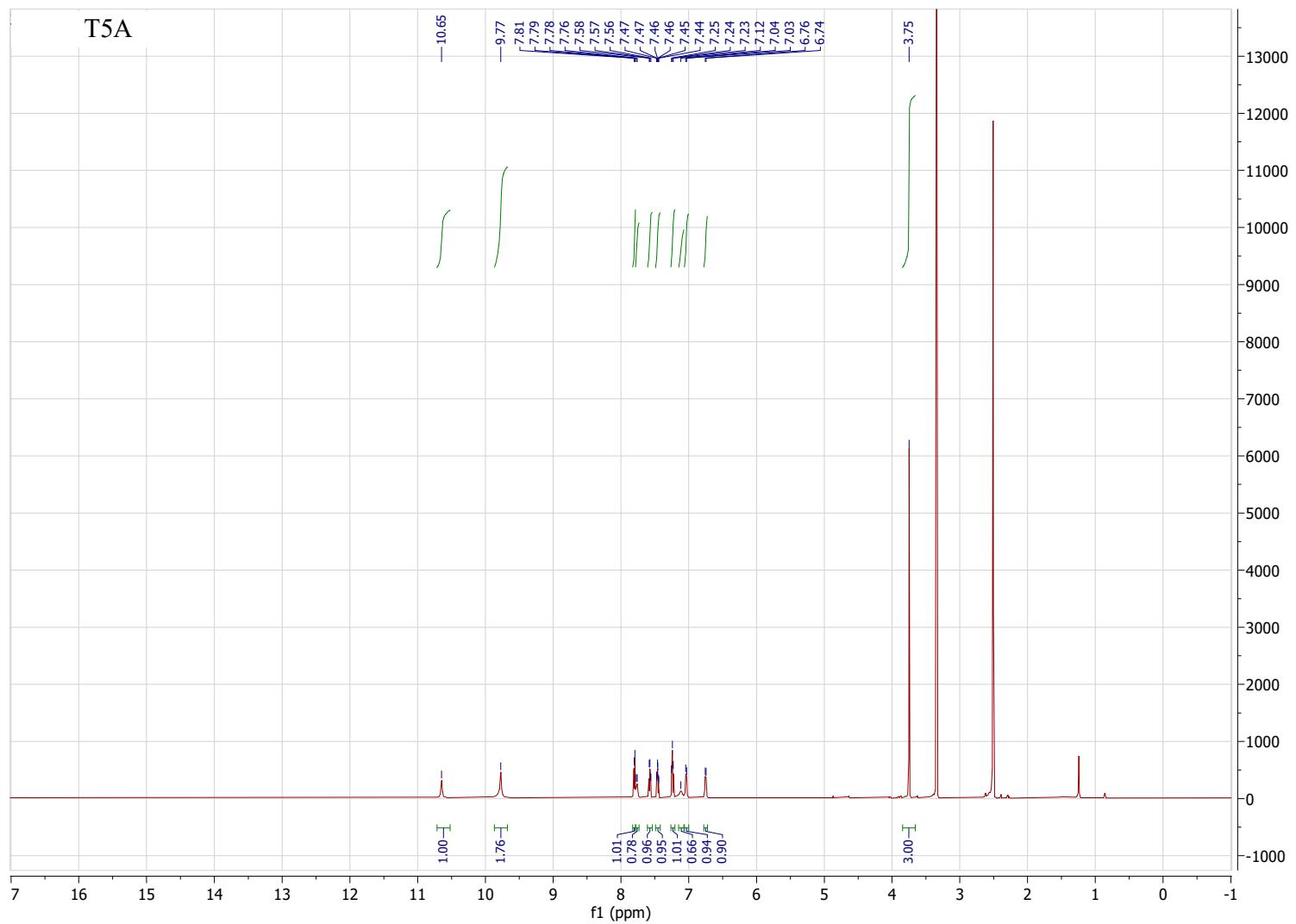
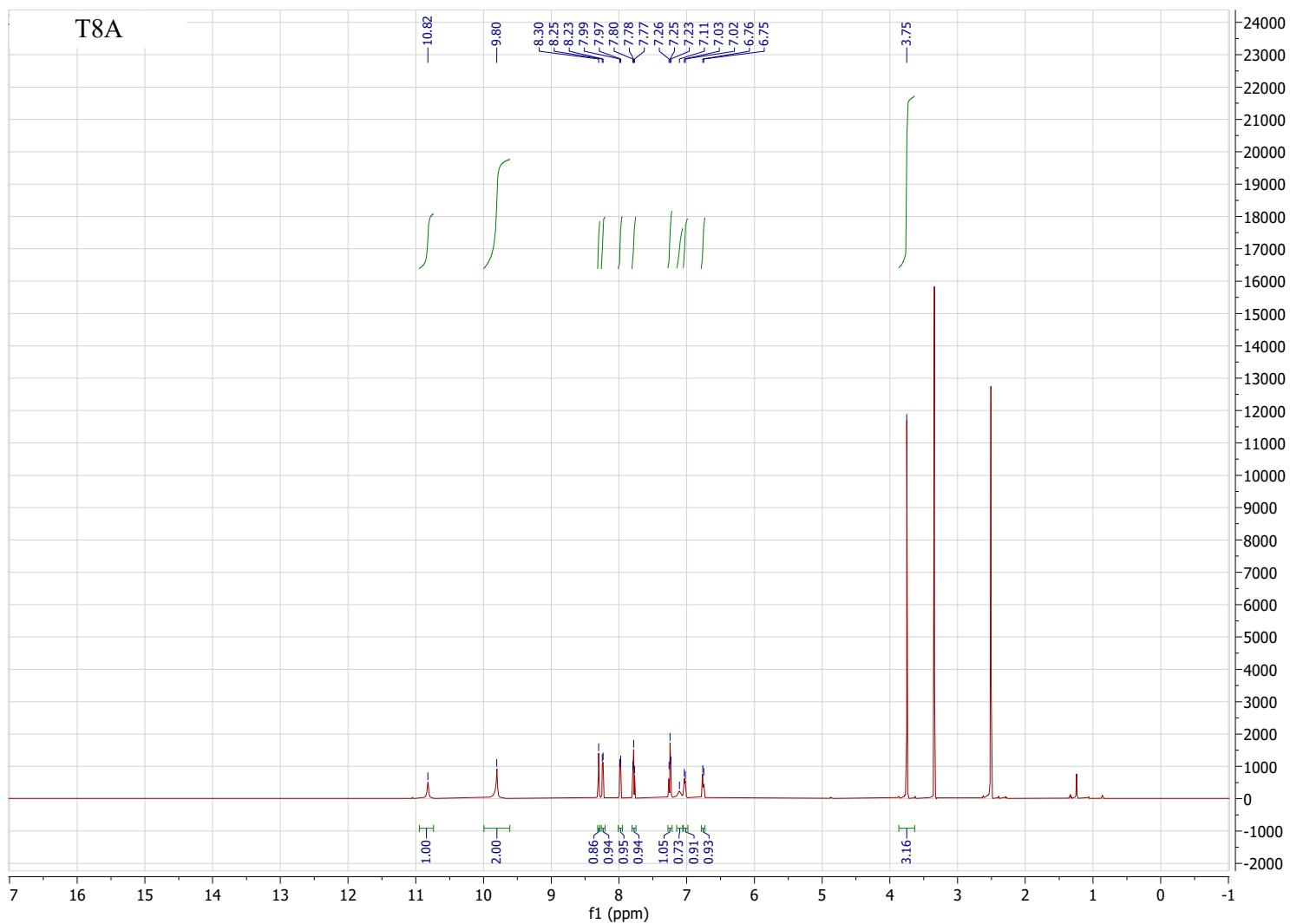
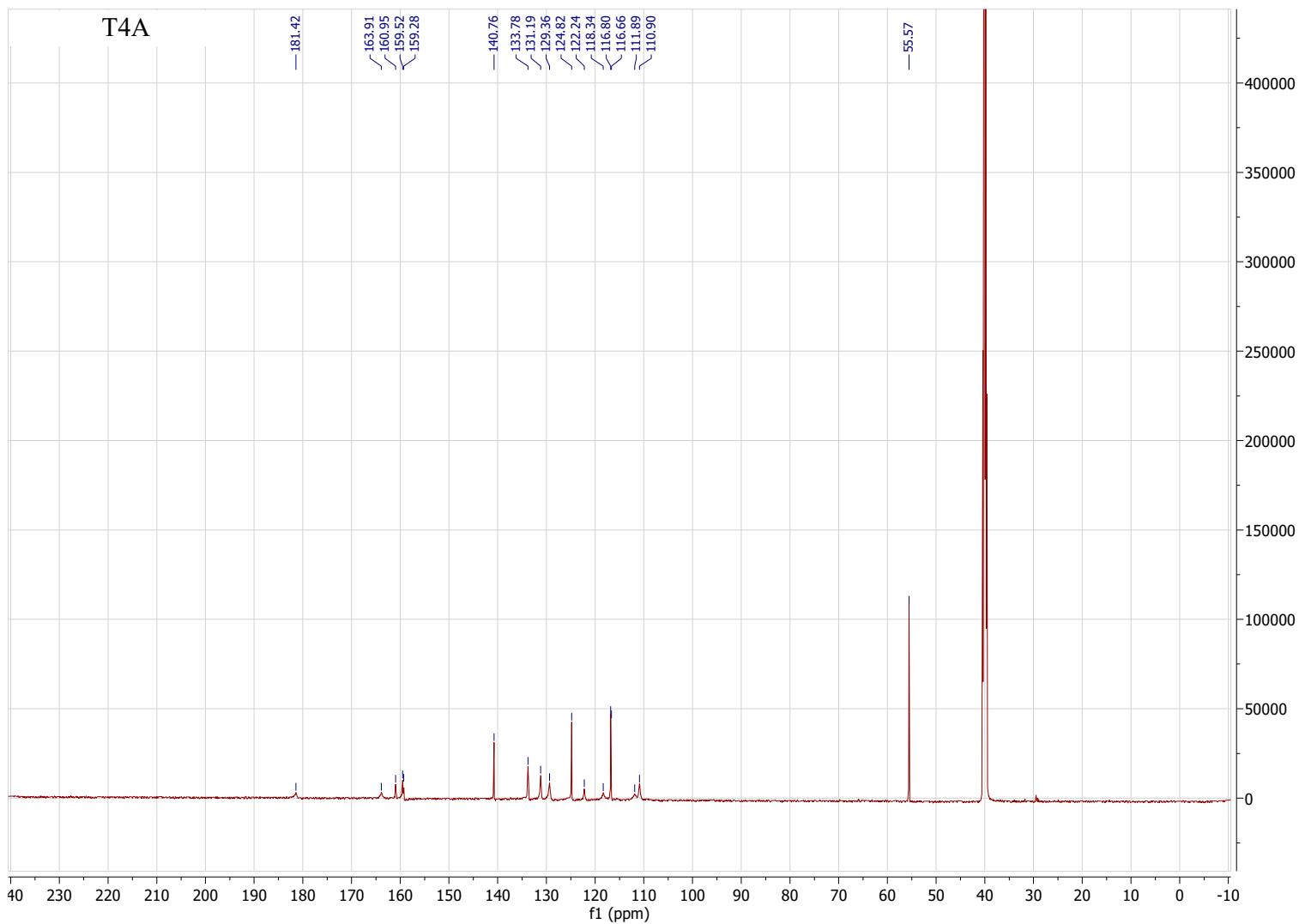


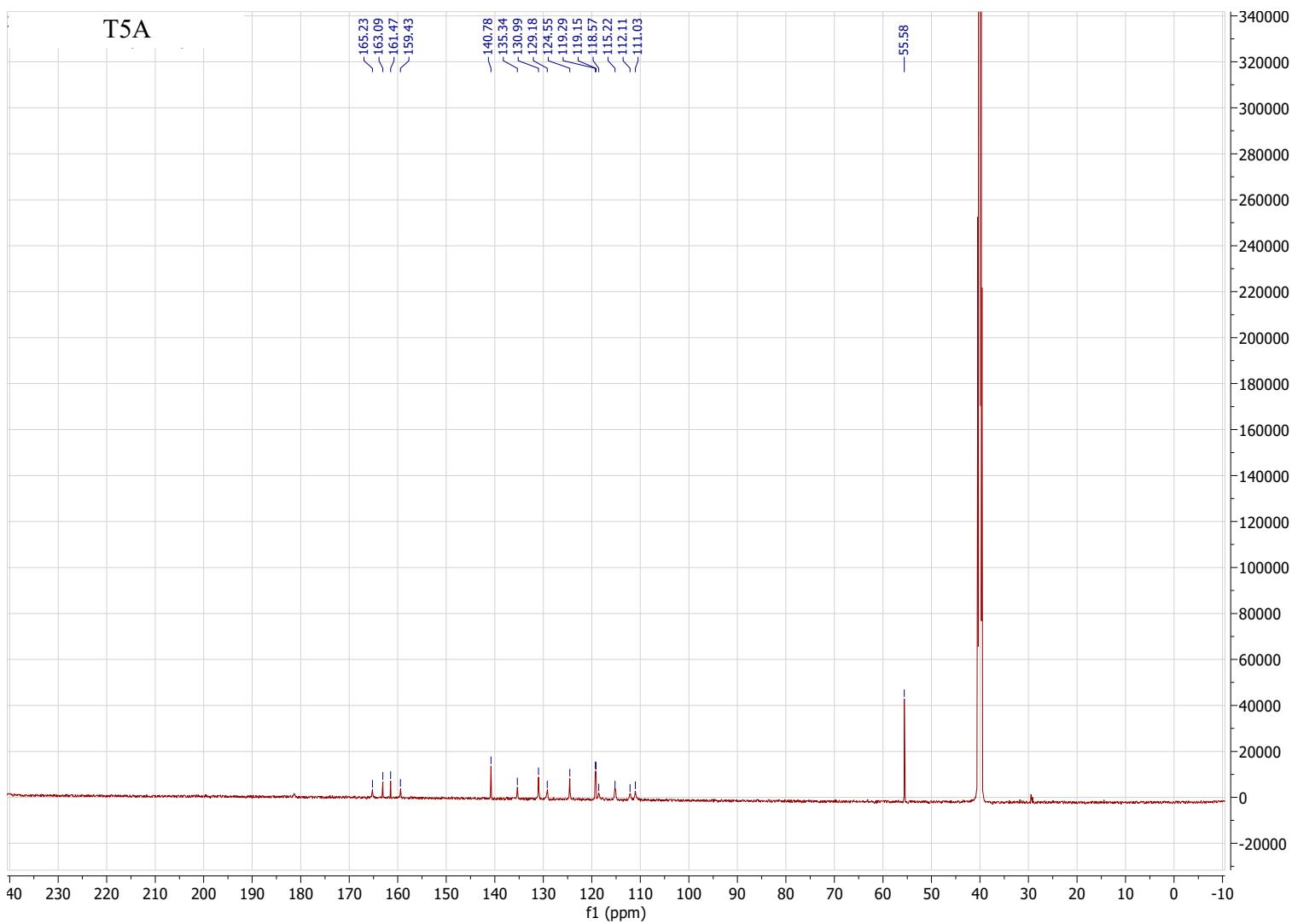
Figure S2. The  $^1\text{H}$  NMR of compound T5A.



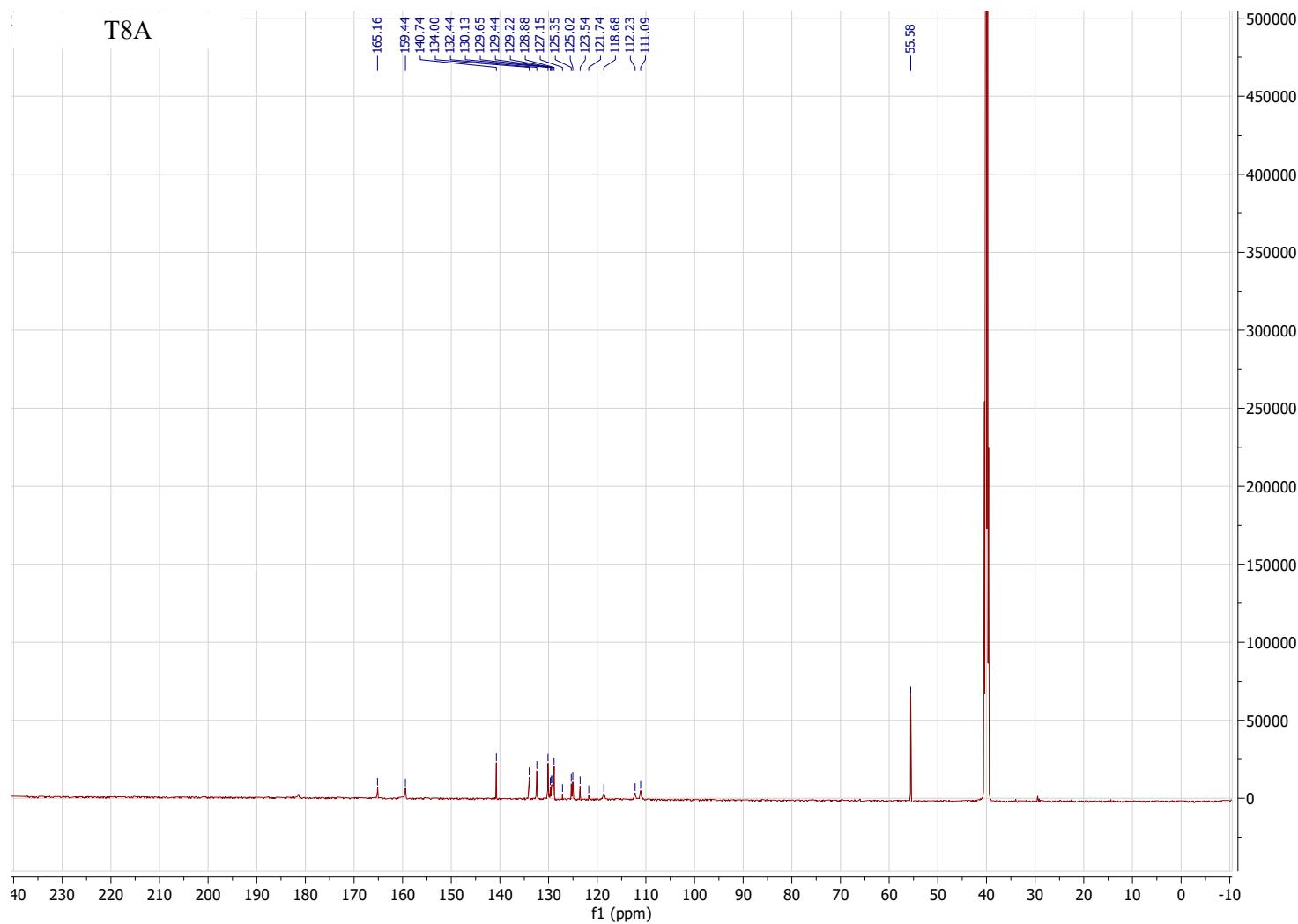
**Figure S3.** The  $^1\text{H}$  NMR of compound T8A.



**Figure S4.** The  $^{13}\text{C}$  NMR of compound T4A.



**Figure S5.** The  $^{13}\text{C}$  NMR of compound T5A.



**Figure S6.** The  $^{13}\text{C}$  NMR of compound T8A.

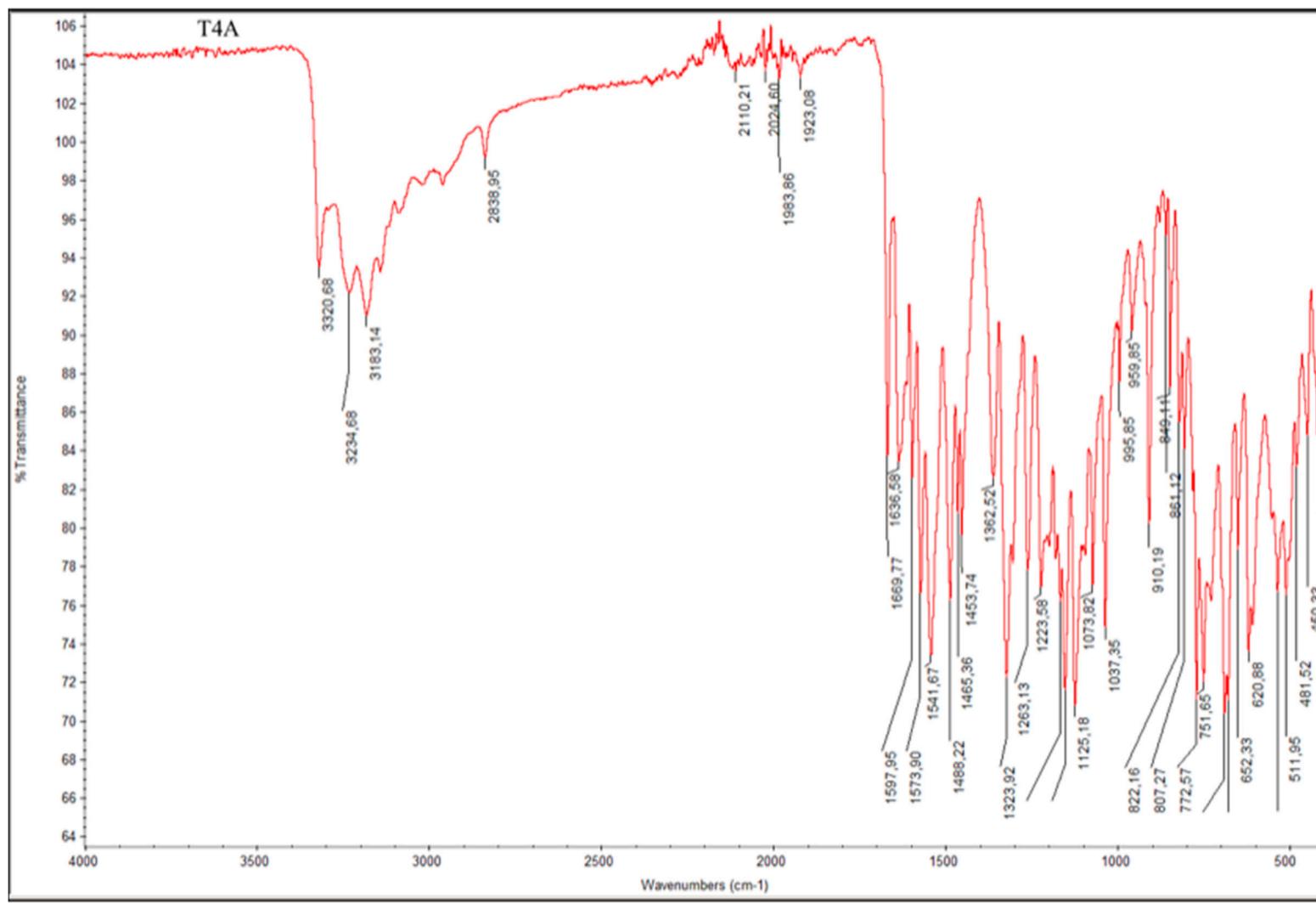


Figure S7. The IR of compound T4A.

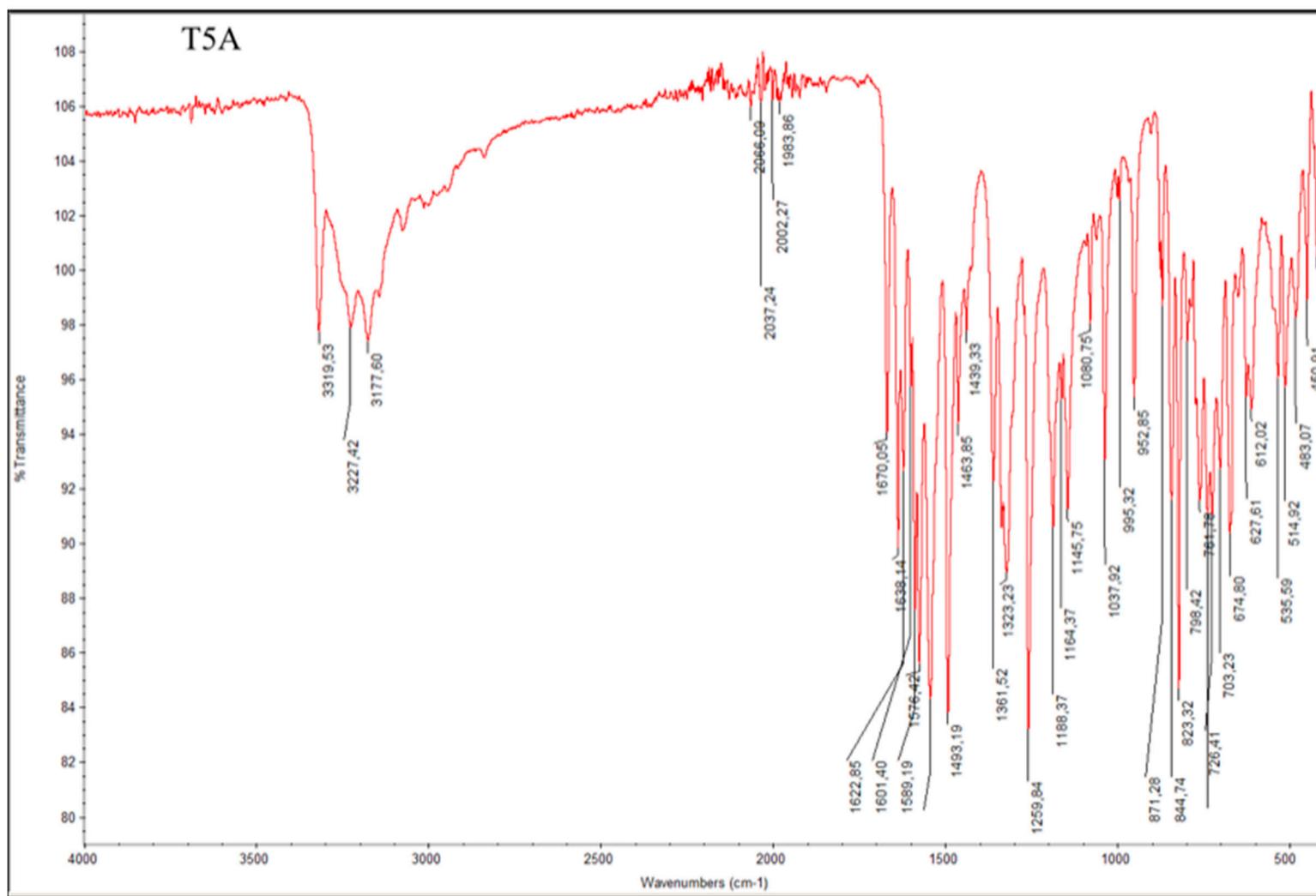


Figure S8. The IR of compound T5A.

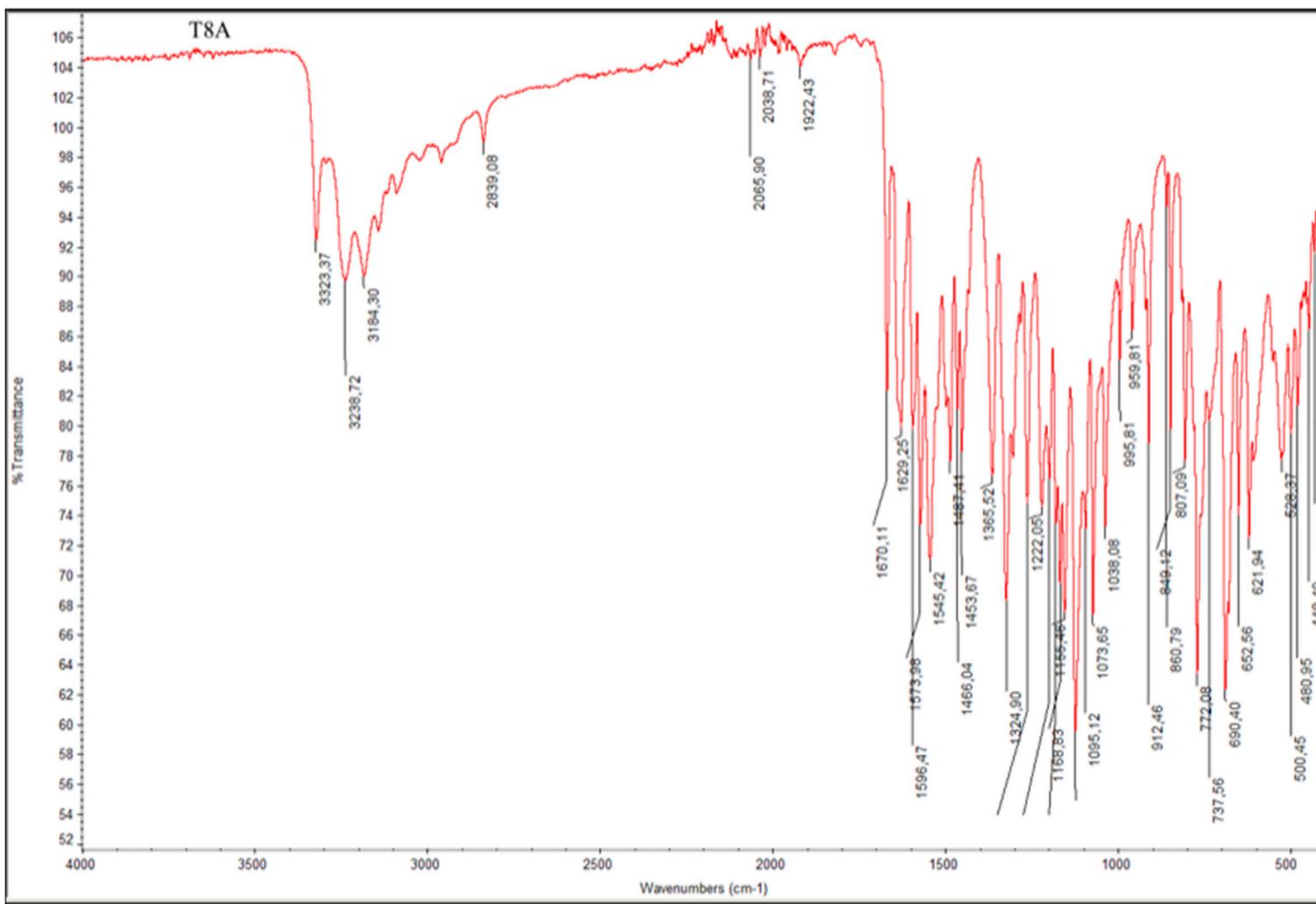


Figure S9. The IR of compound T8A.