

Lignocellulosic Biomass Derived Carbon Supported Nickel Nanoparticles as an Efficient Catalyst for Reduction of Nitroarenes

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Supporting information

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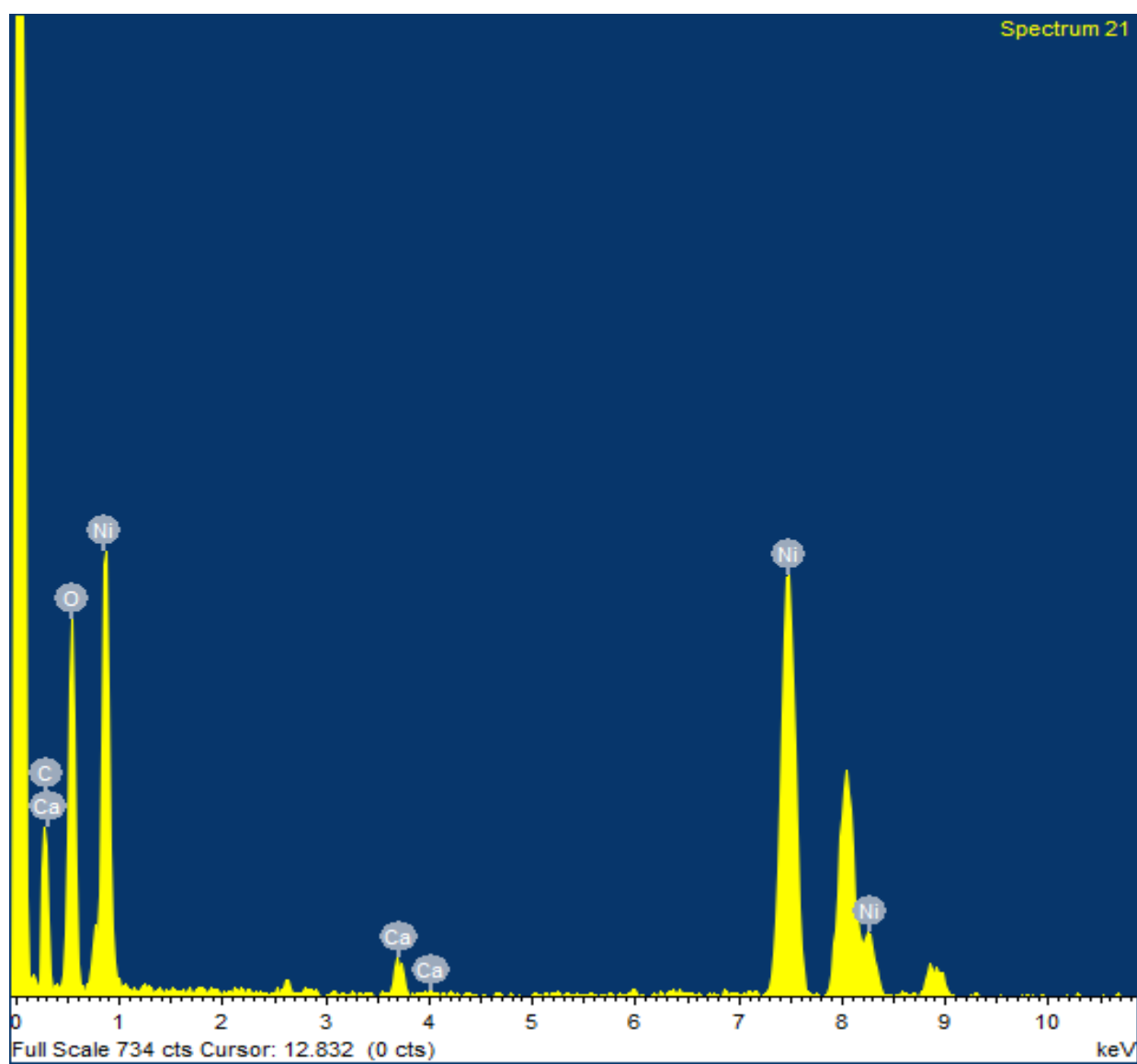


Figure S1. EDS spectrum of NiO@LBM

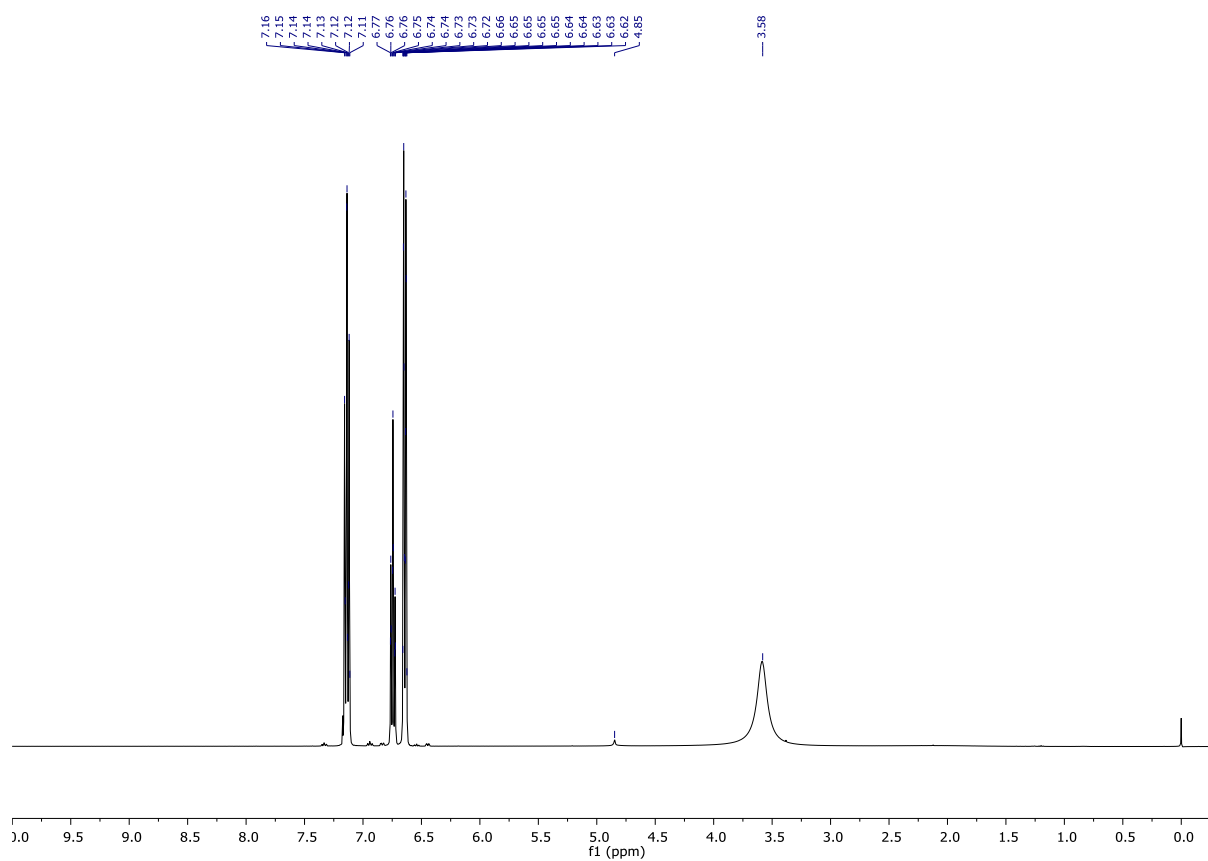


Figure S2. ¹H NMR of aniline

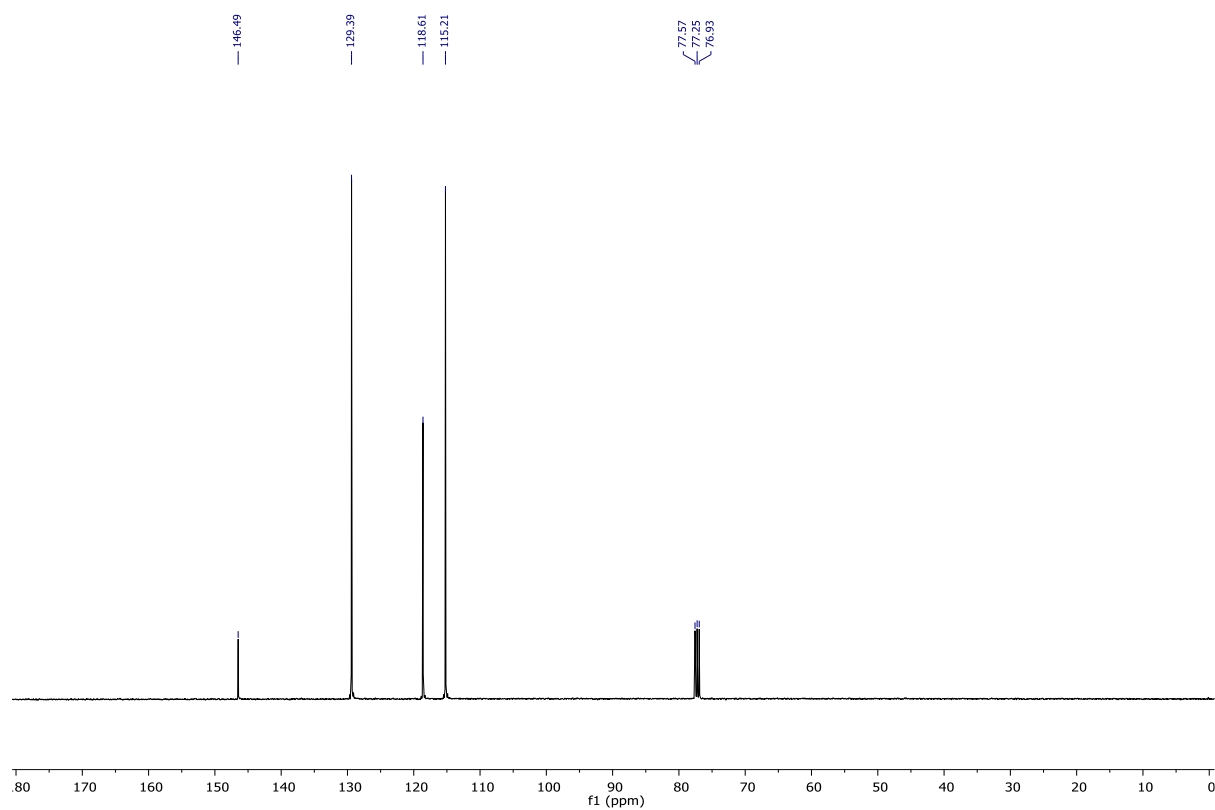


Figure S3. ¹³C NMR of aniline

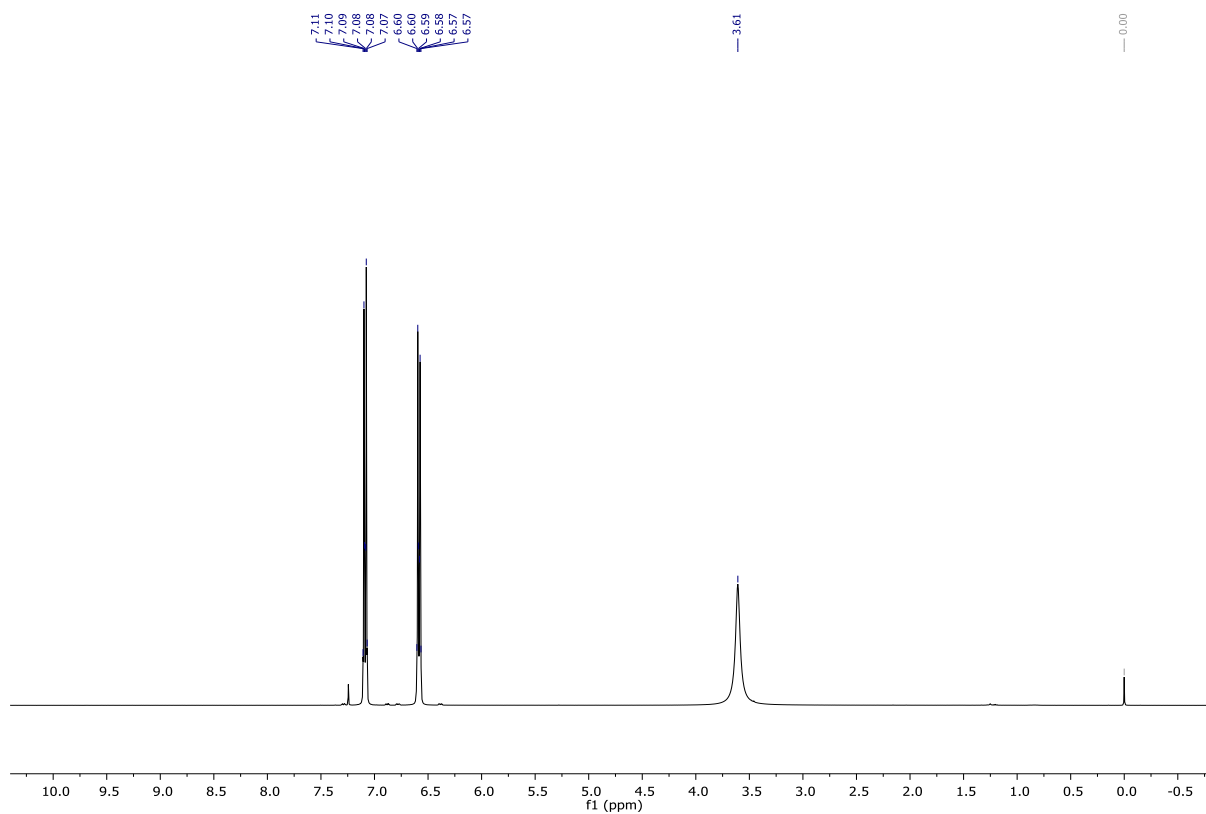


Figure S4. ¹H NMR of 4-chloroaniline

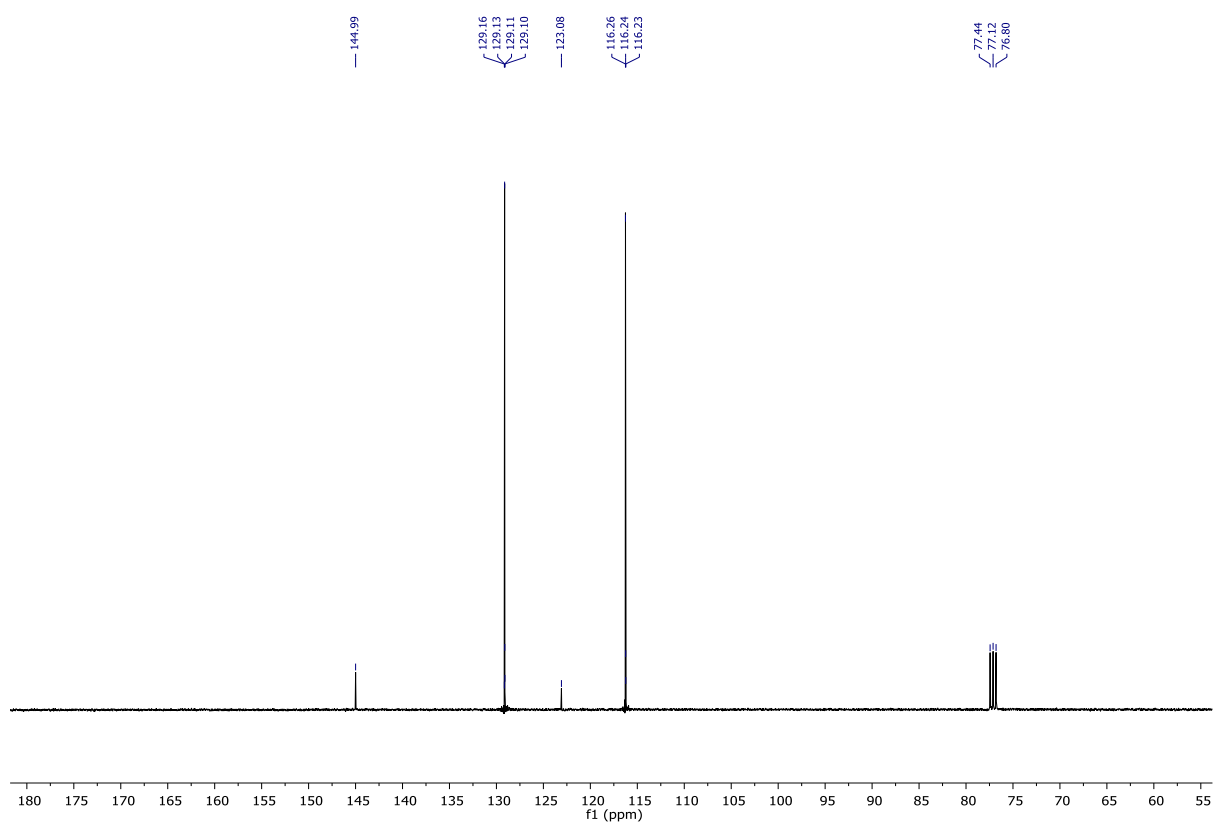


Figure S5. ¹³C NMR of 4-chloroaniline

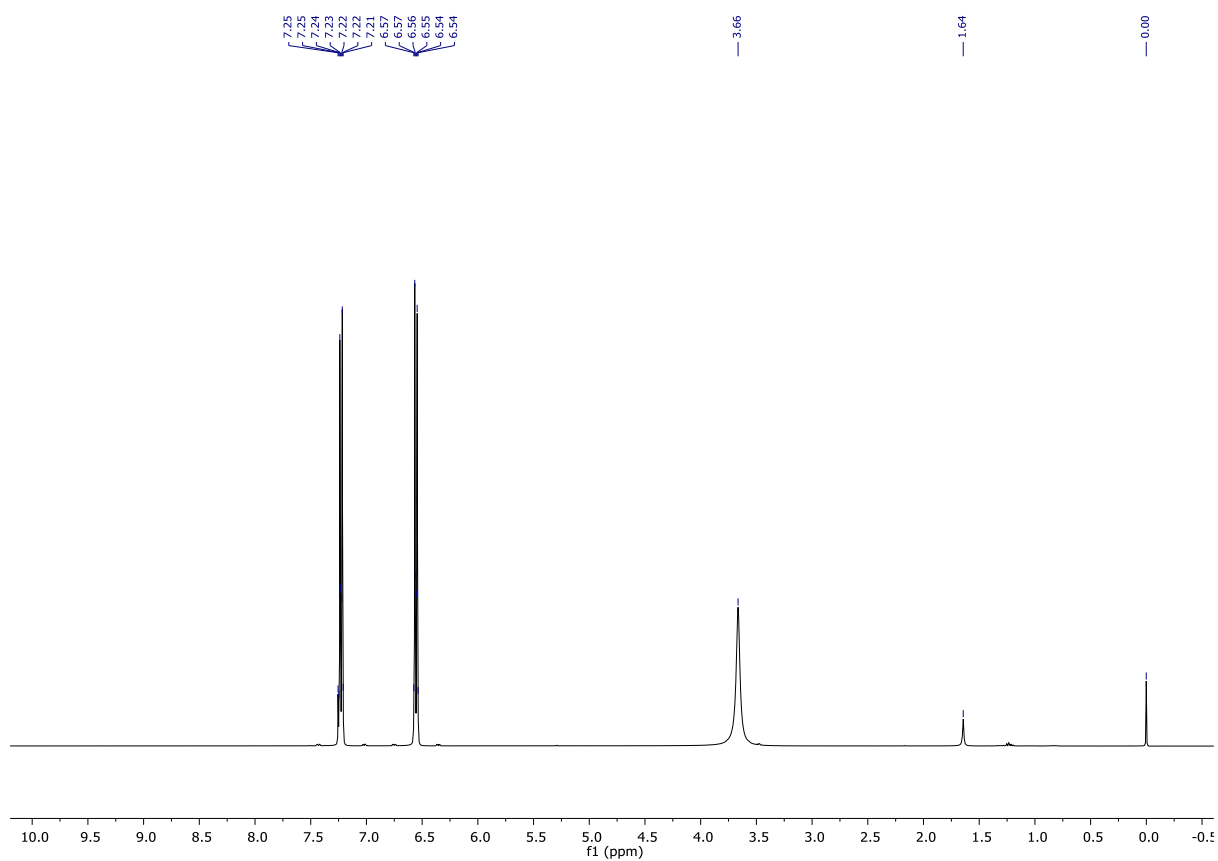


Figure S6. ¹H NMR of 4-Bromoaniline

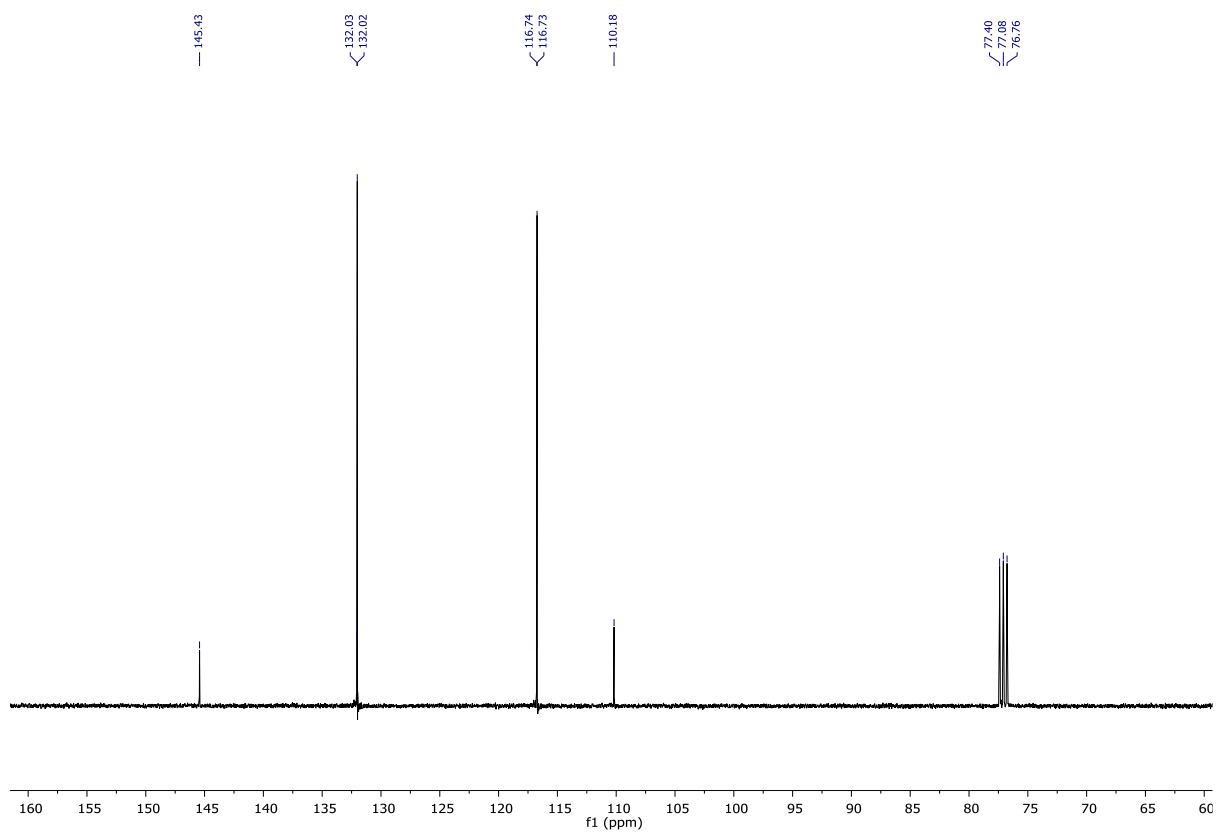


Figure S7. ¹³C NMR of 4-Bromoaniline

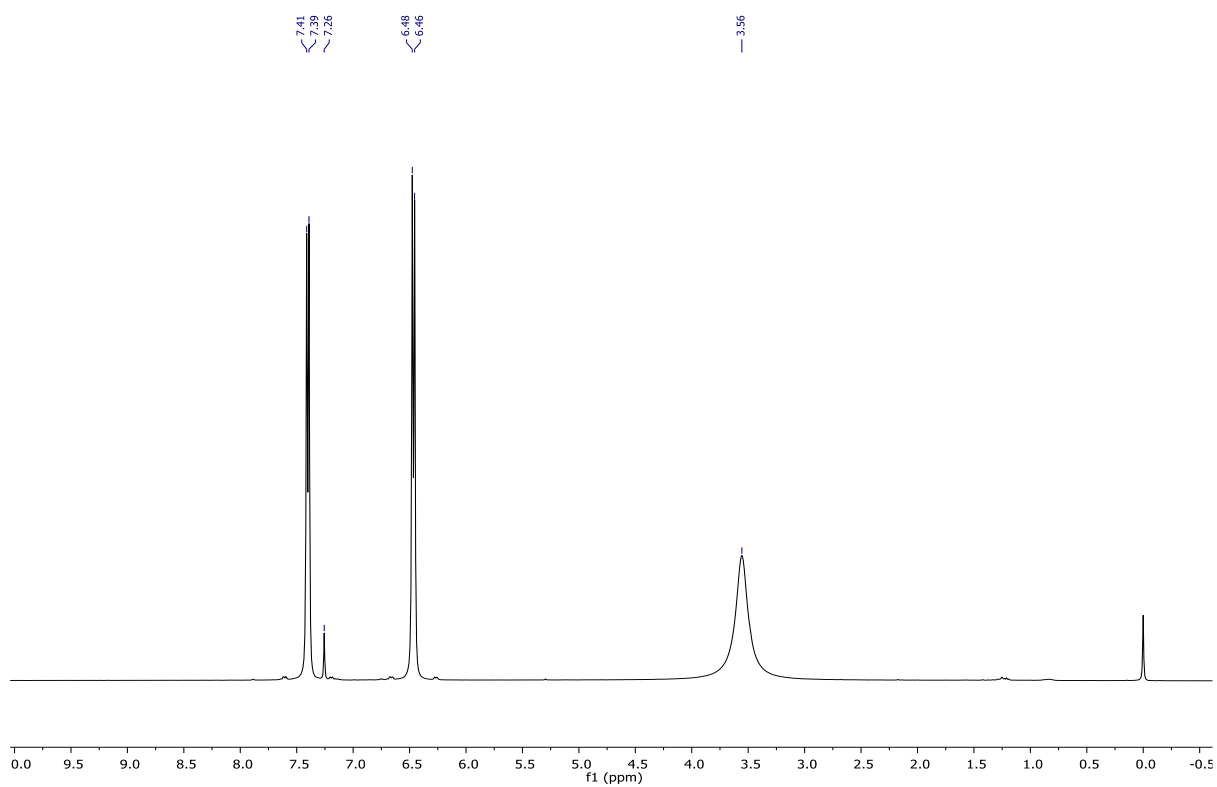


Figure S8. ¹H NMR of 4-Iodoaniline

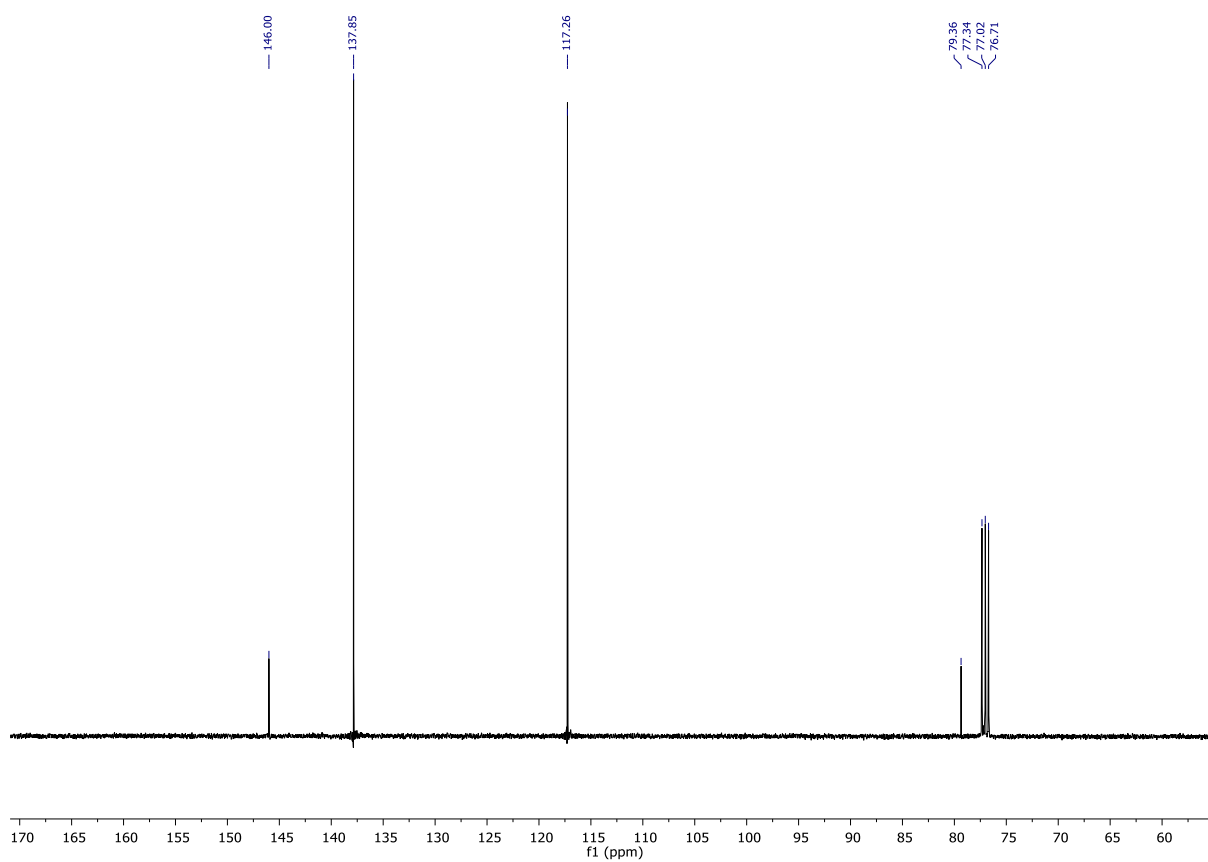


Figure S9. ¹³C NMR of 4-Iodoaniline

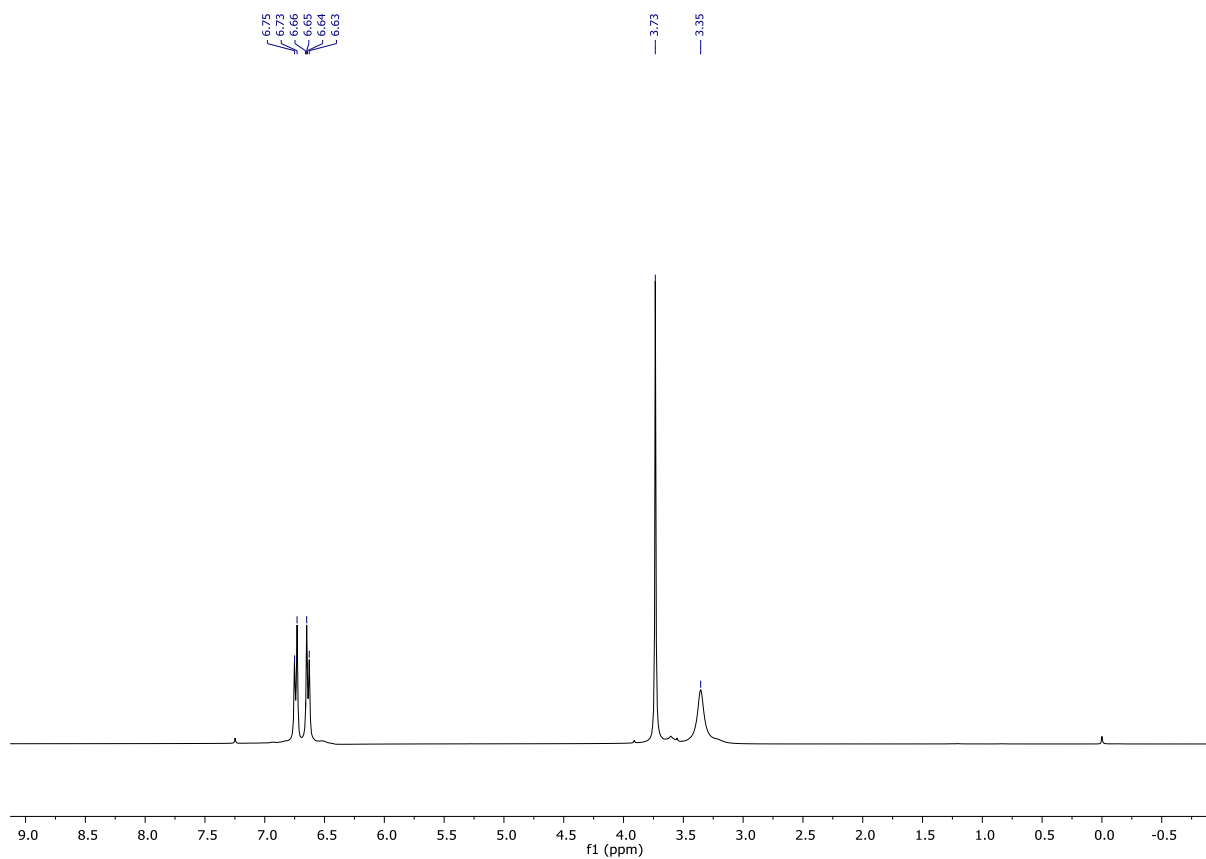


Figure S10. ¹H NMR of 4-Methoxyaniline

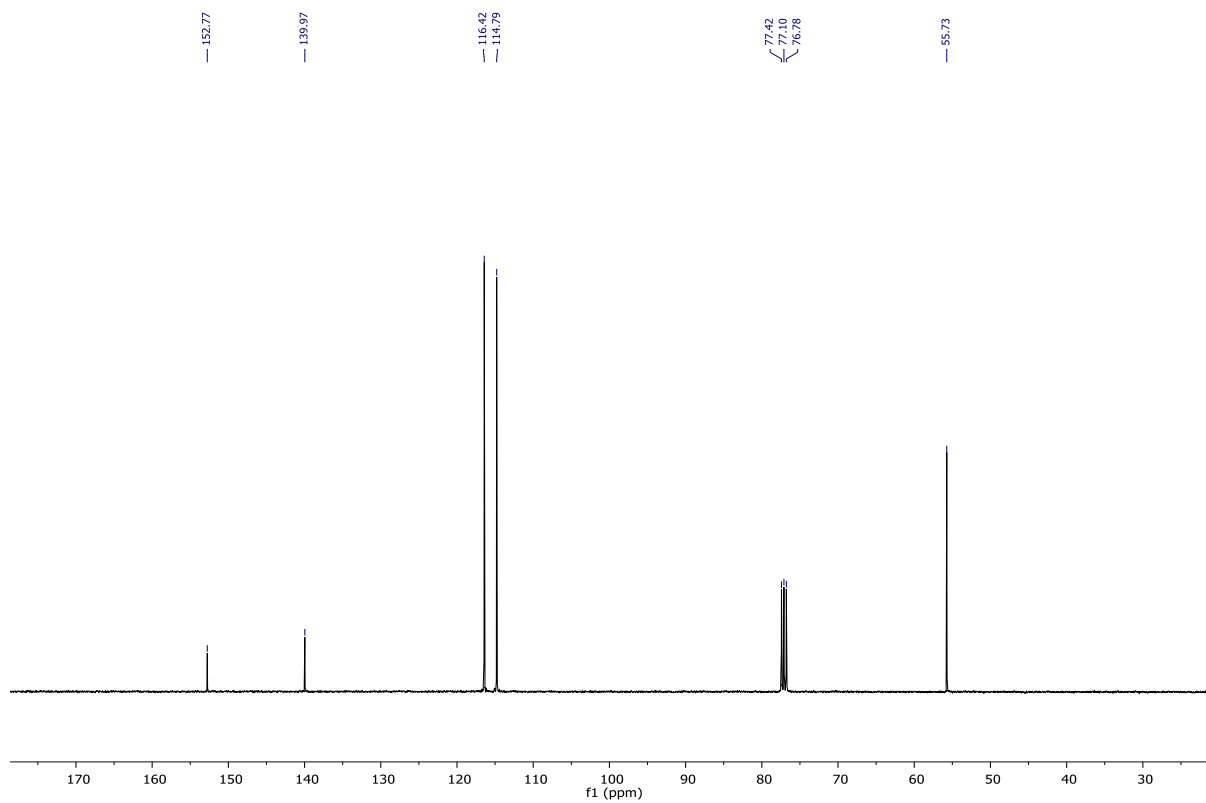


Figure S11. ¹³C NMR of 4-Methoxyaniline