

Supplementary Materials

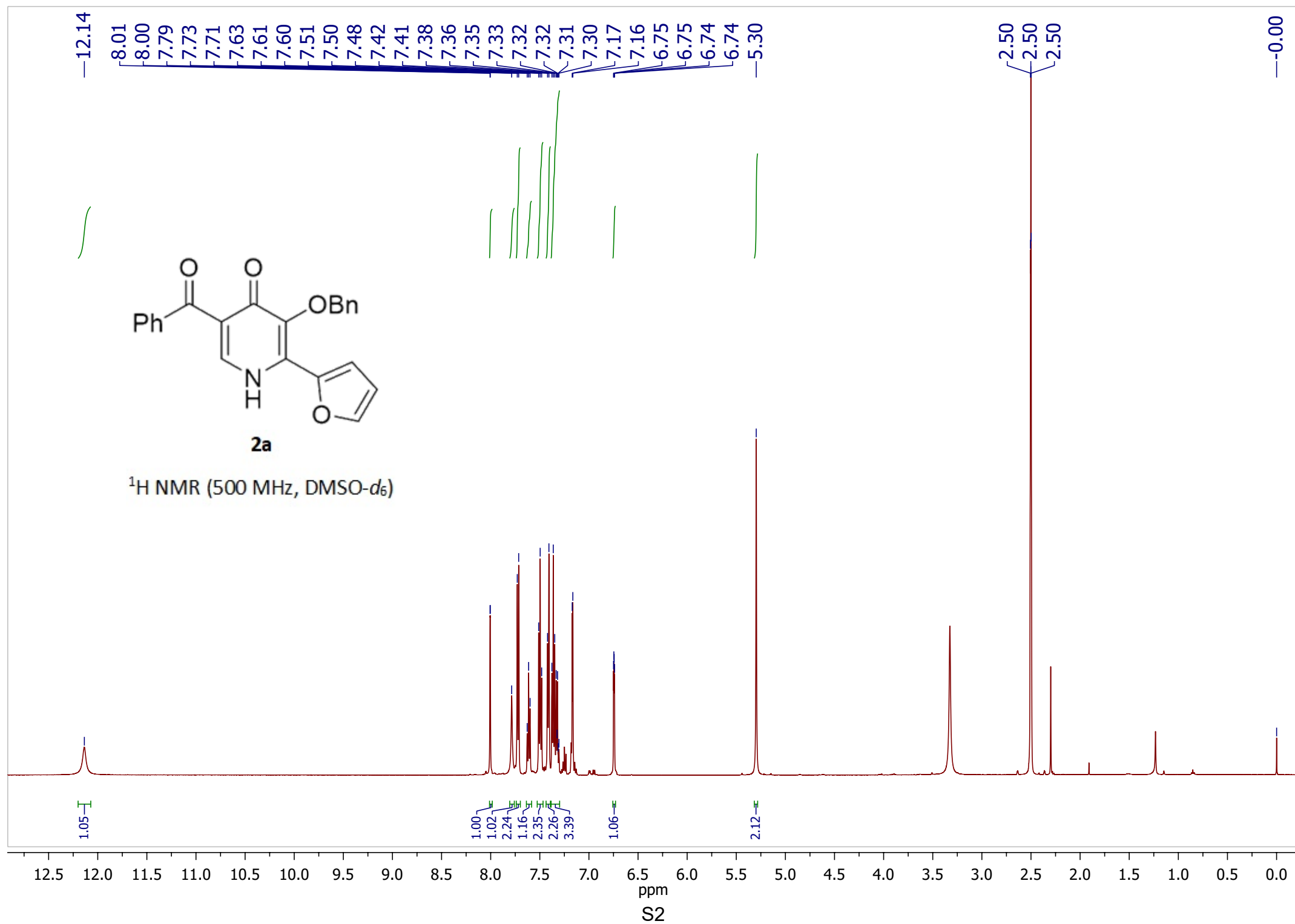
Synthesis of 5-Aroyl-2-aryl-3-hydroxypyridin-4-ones

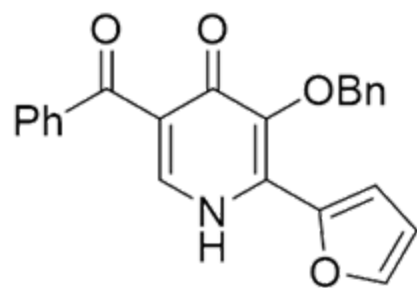
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620000 Ekaterinburg, Russian Federation

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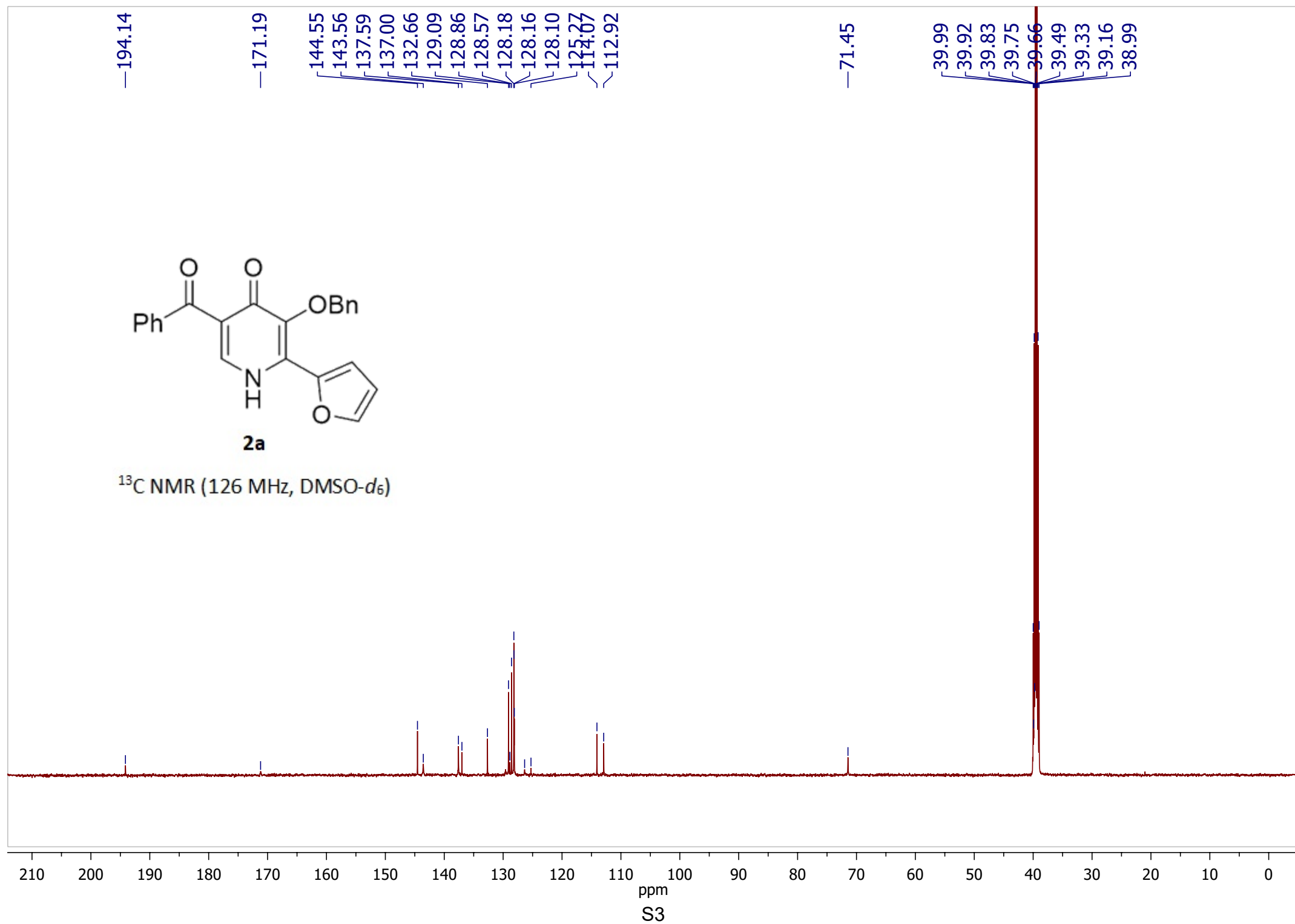
¹ H and ¹³ C NMR spectra of compounds 2	2
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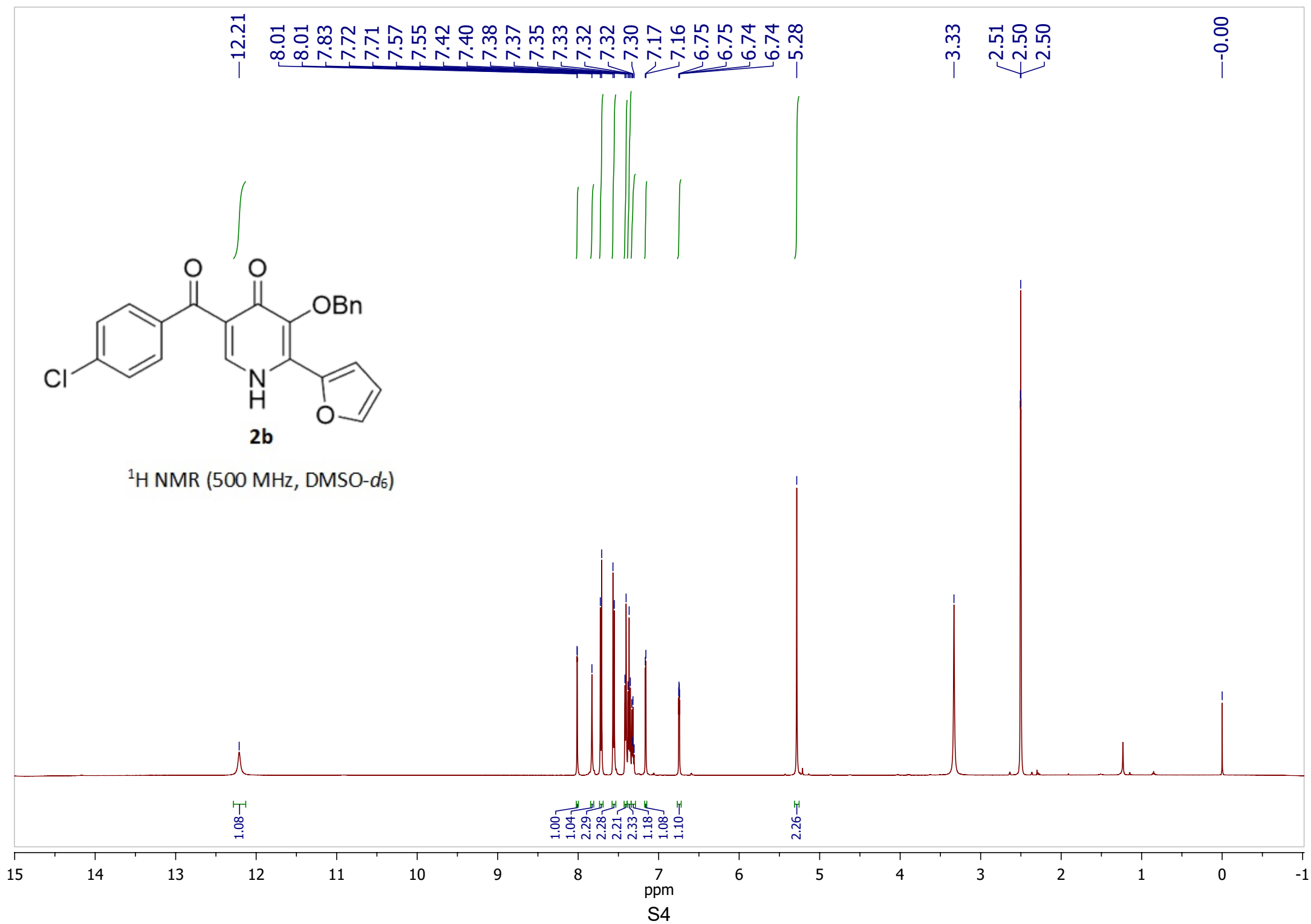


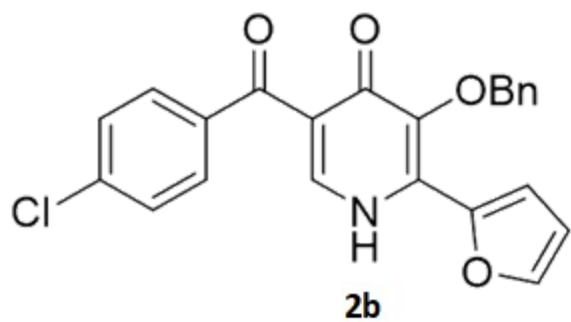


2a

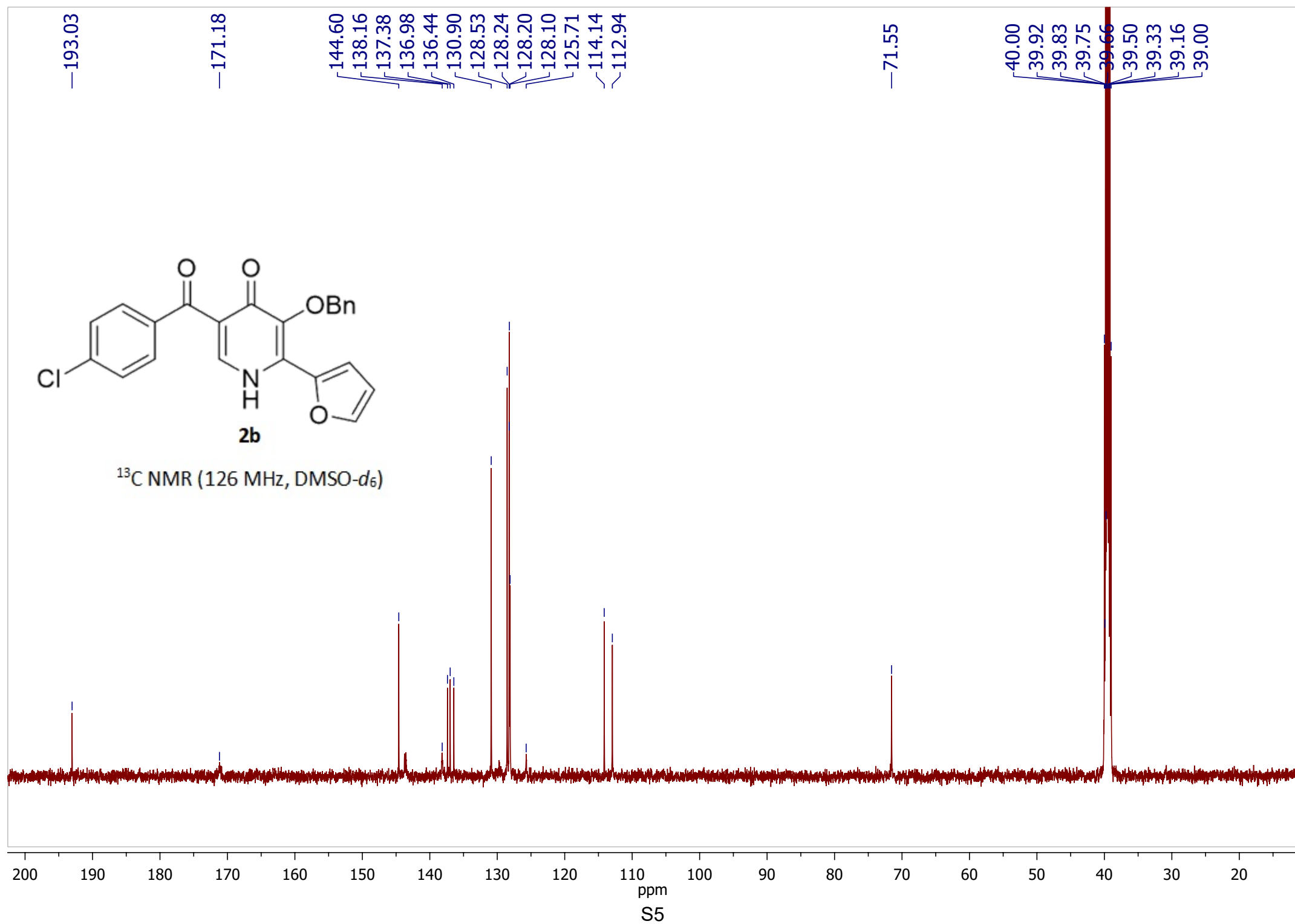
^{13}C NMR (126 MHz, DMSO- d_6)

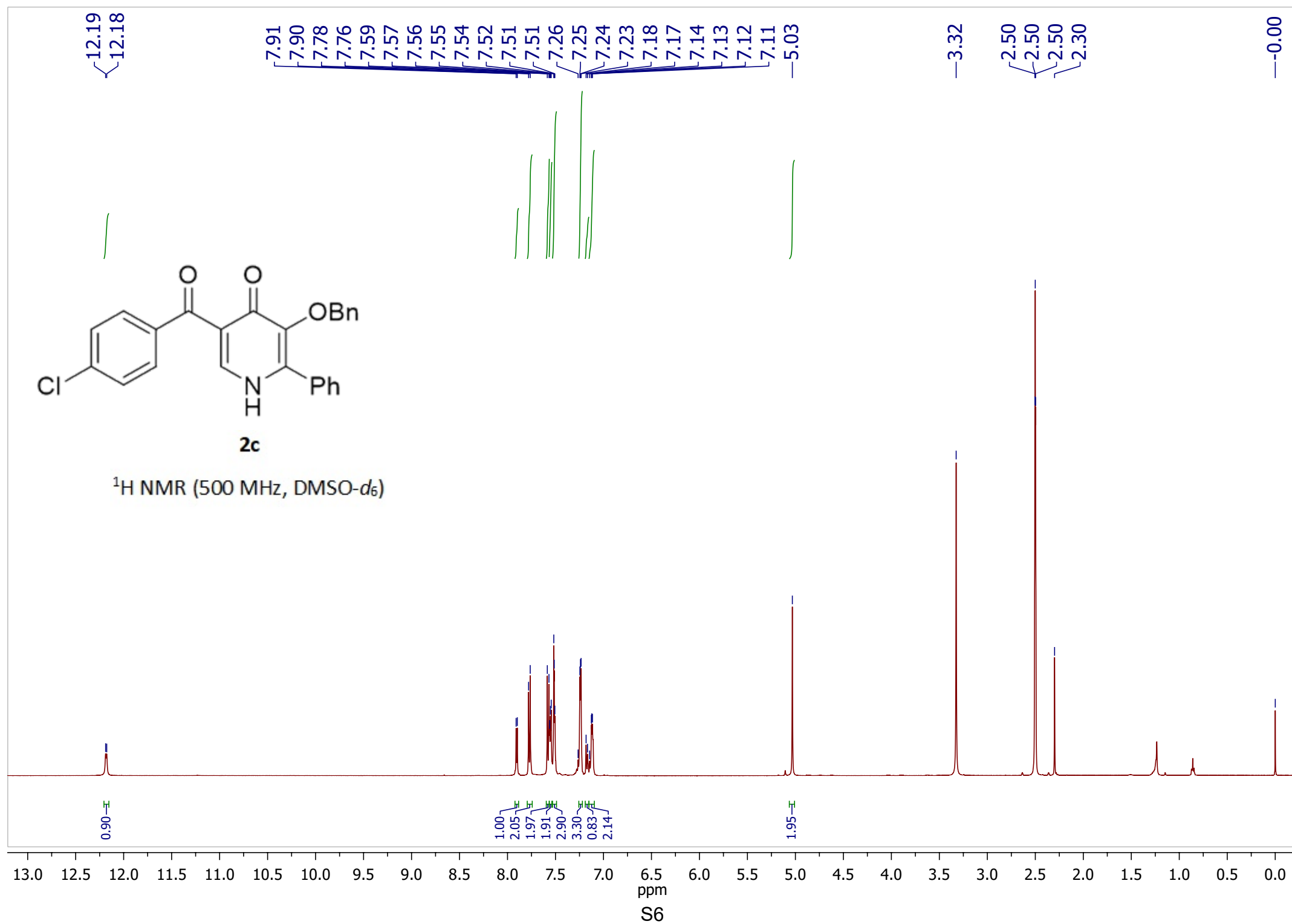


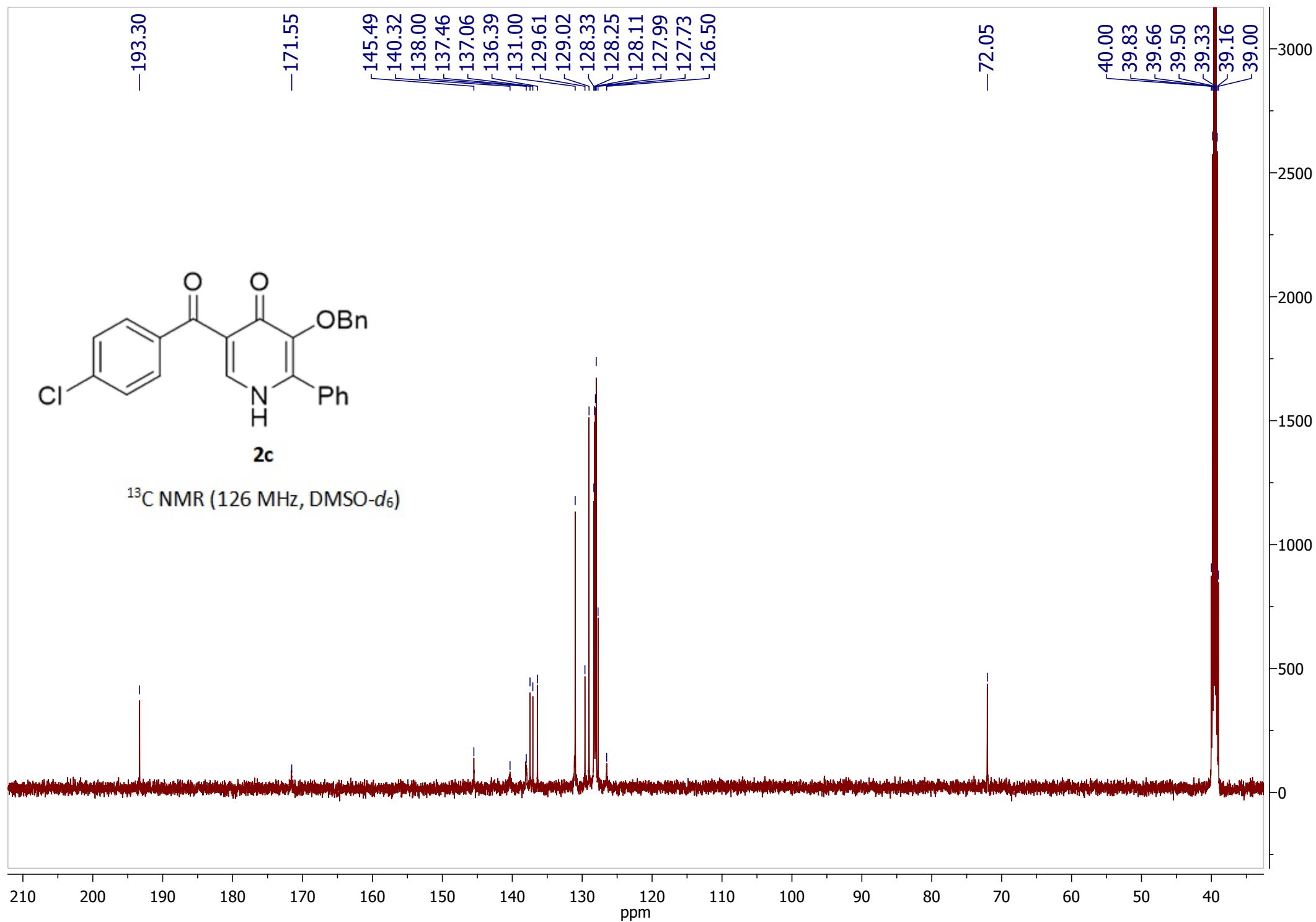


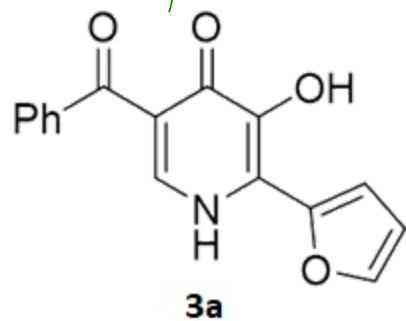


^{13}C NMR (126 MHz, $\text{DMSO}-d_6$)

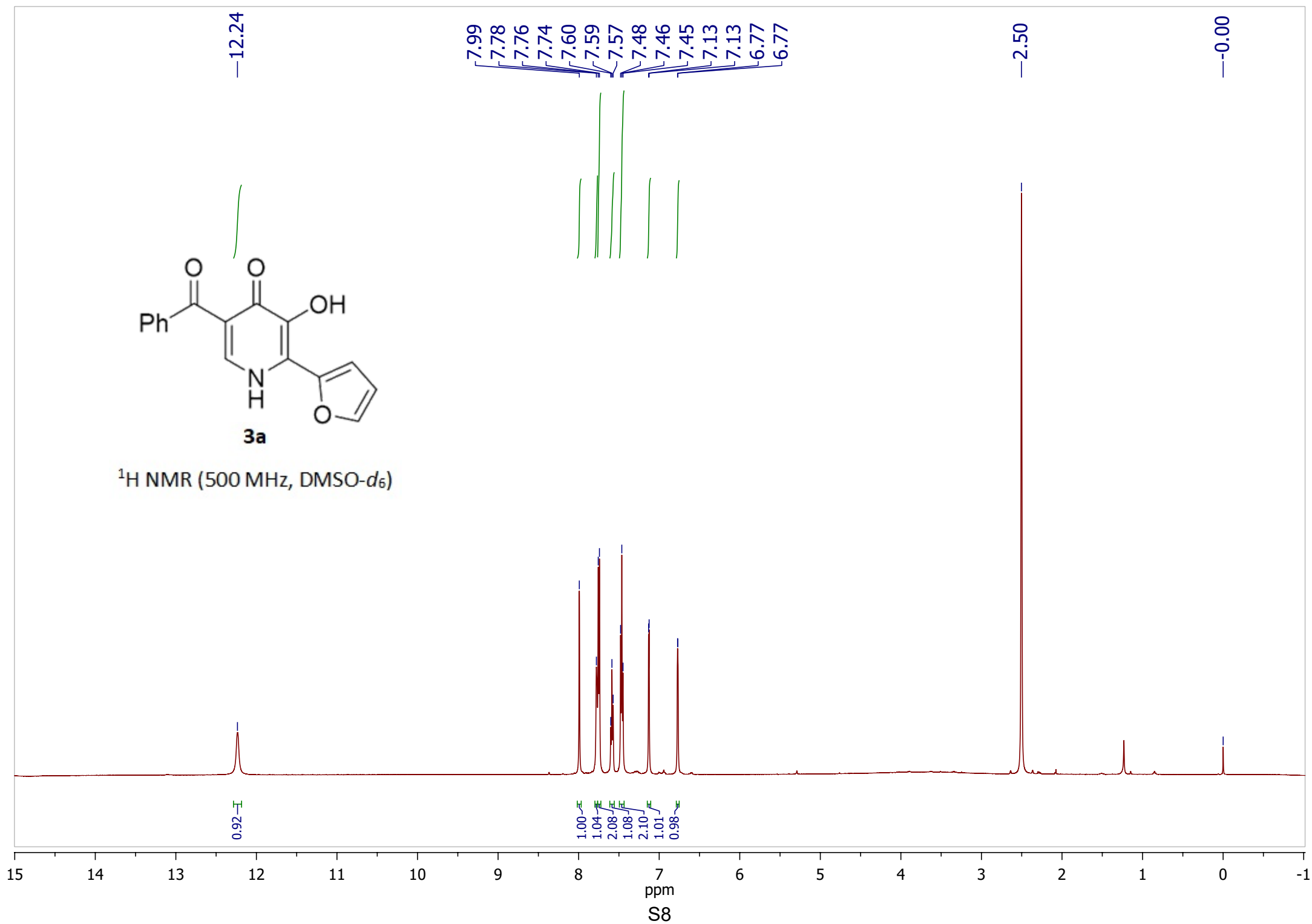


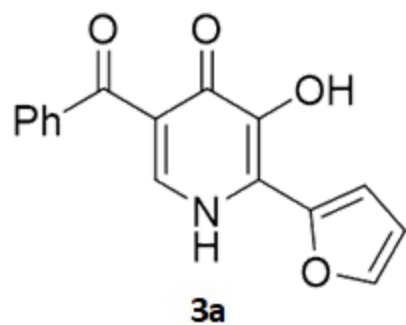






^1H NMR (500 MHz, DMSO- d_6)





^{13}C NMR (126 MHz, DMSO- d_6)

—193.69

—168.57

144.48

144.10

143.75

137.85

136.63

132.43

129.22

127.97

121.21

119.23

112.82

112.49

39.99

39.83

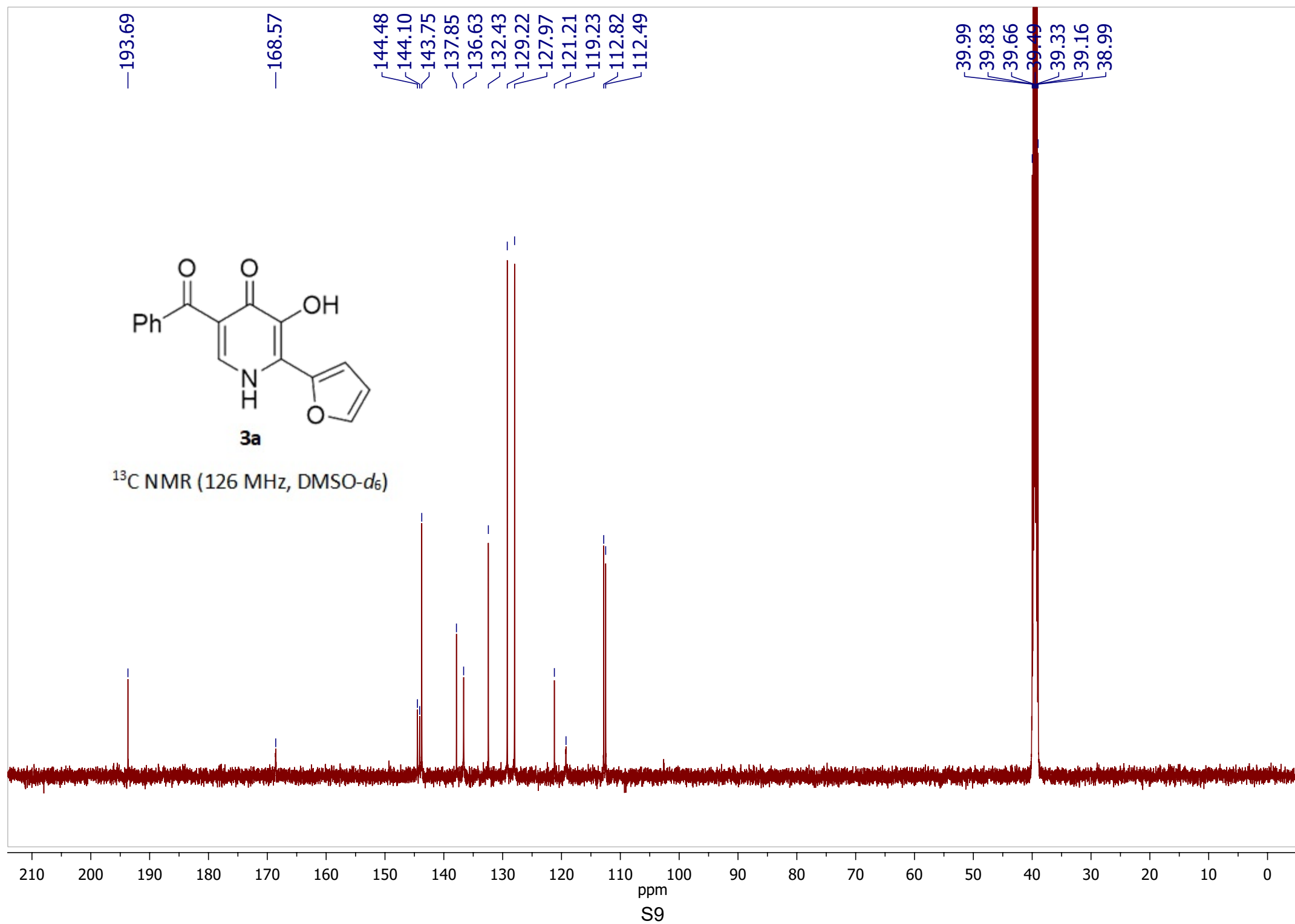
39.66

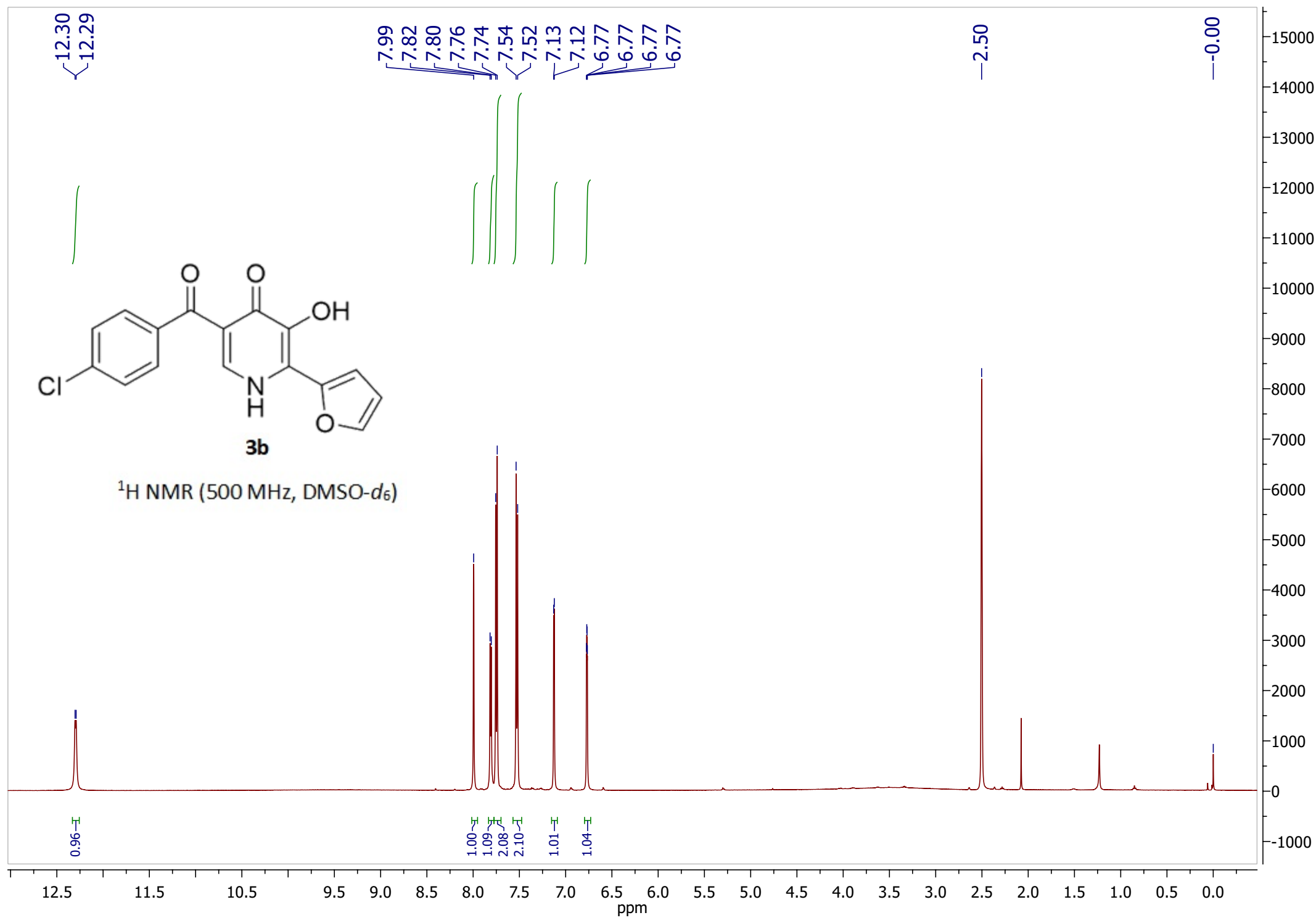
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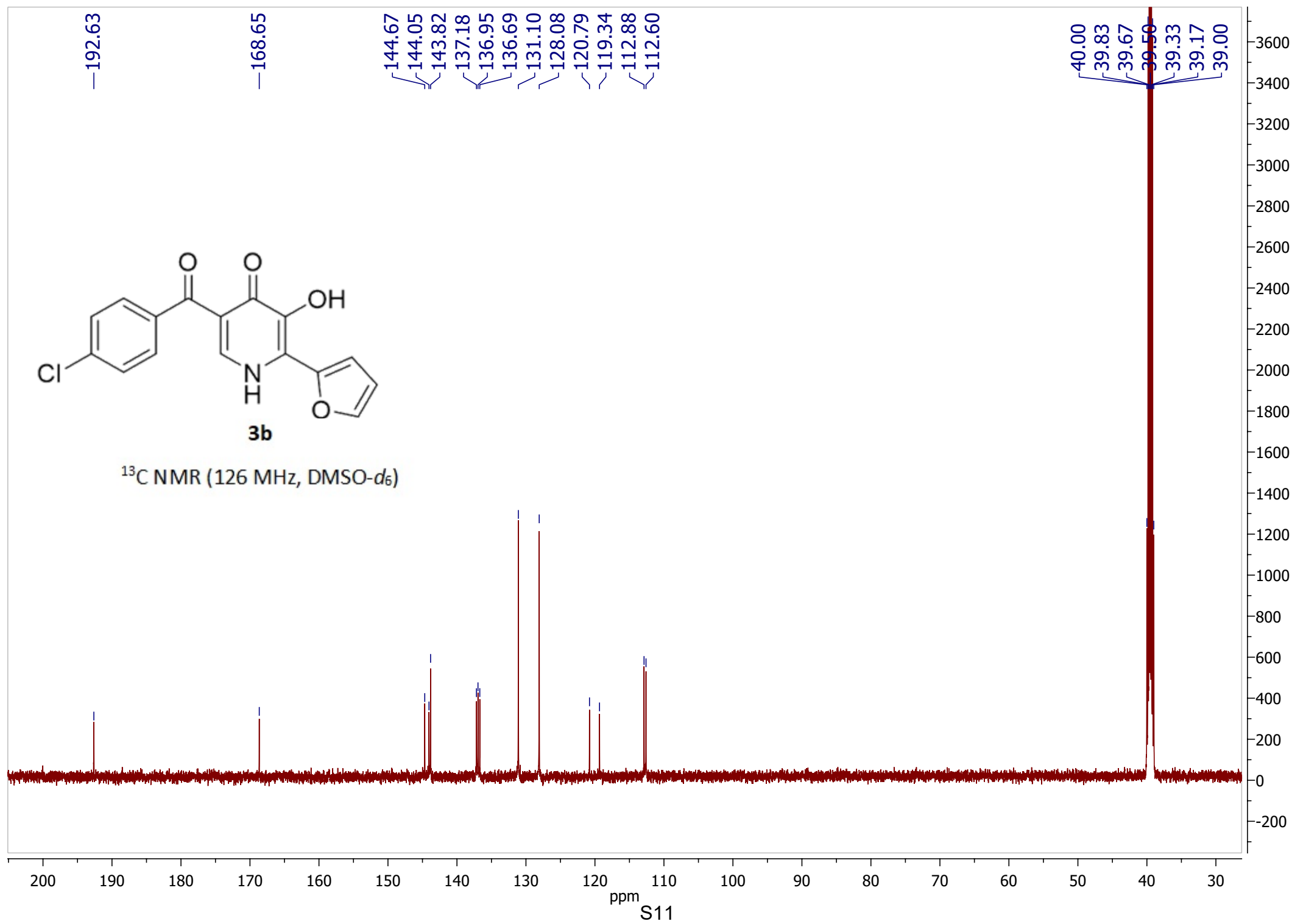
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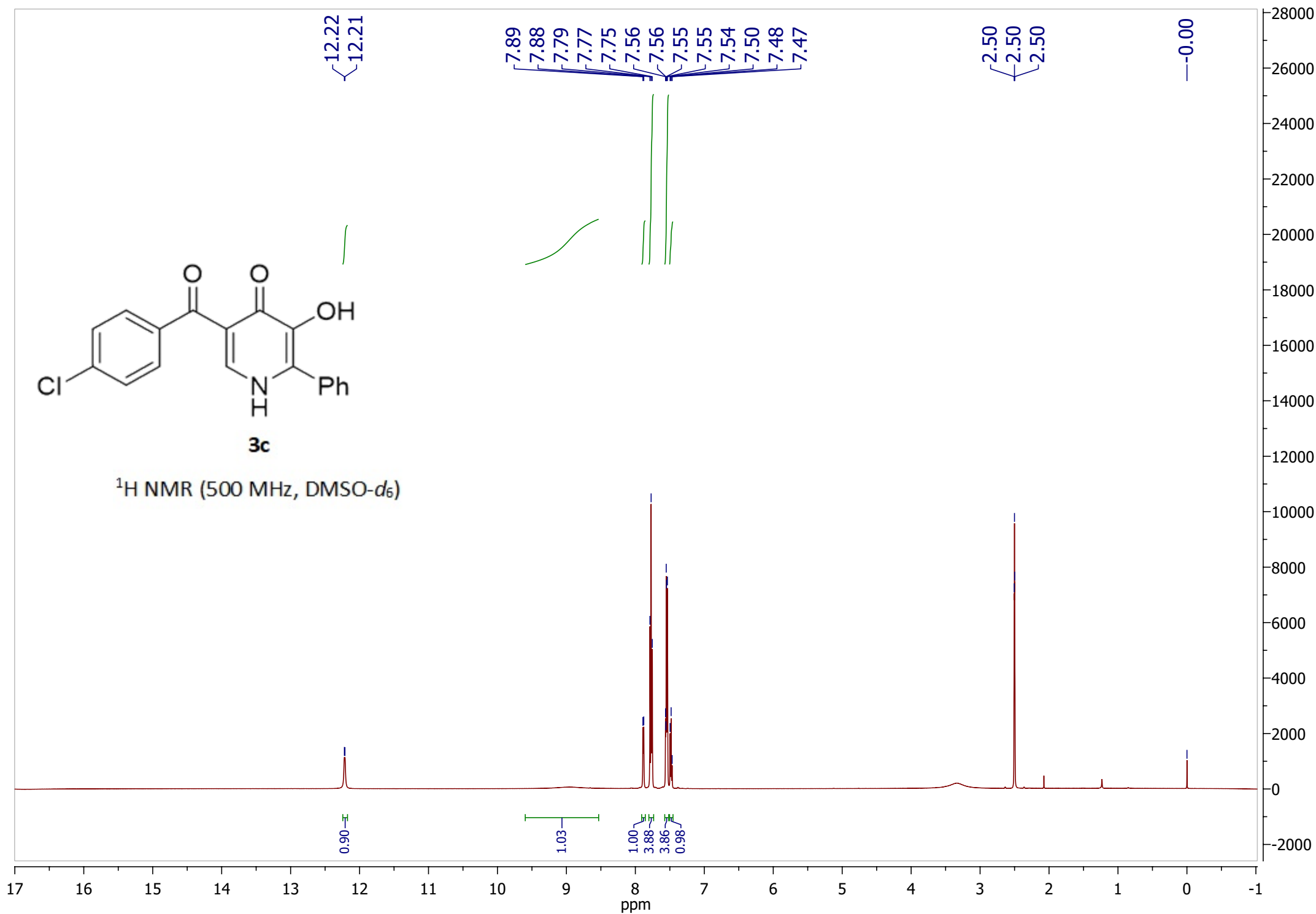
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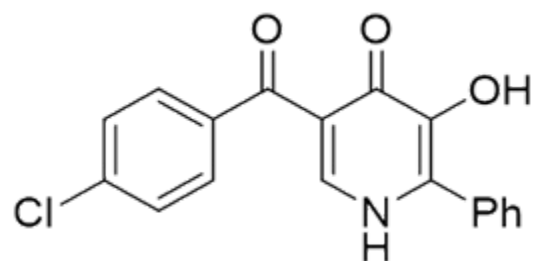
38.99











3c

^{13}C NMR (126 MHz, DMSO- d_6)

