

Supporting Information

Metal-free Approach for Imidazole Synthesis via One-pot N- α -C(sp³)-H Bond Functionalization of Benzylamines

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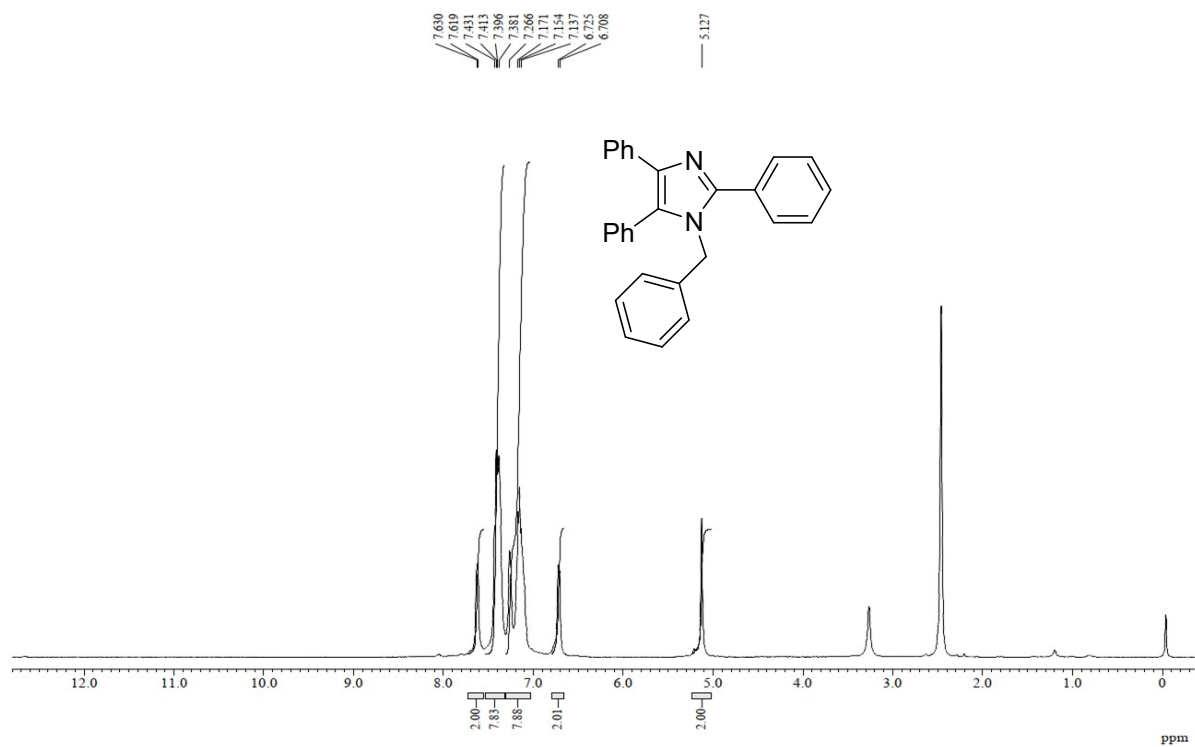
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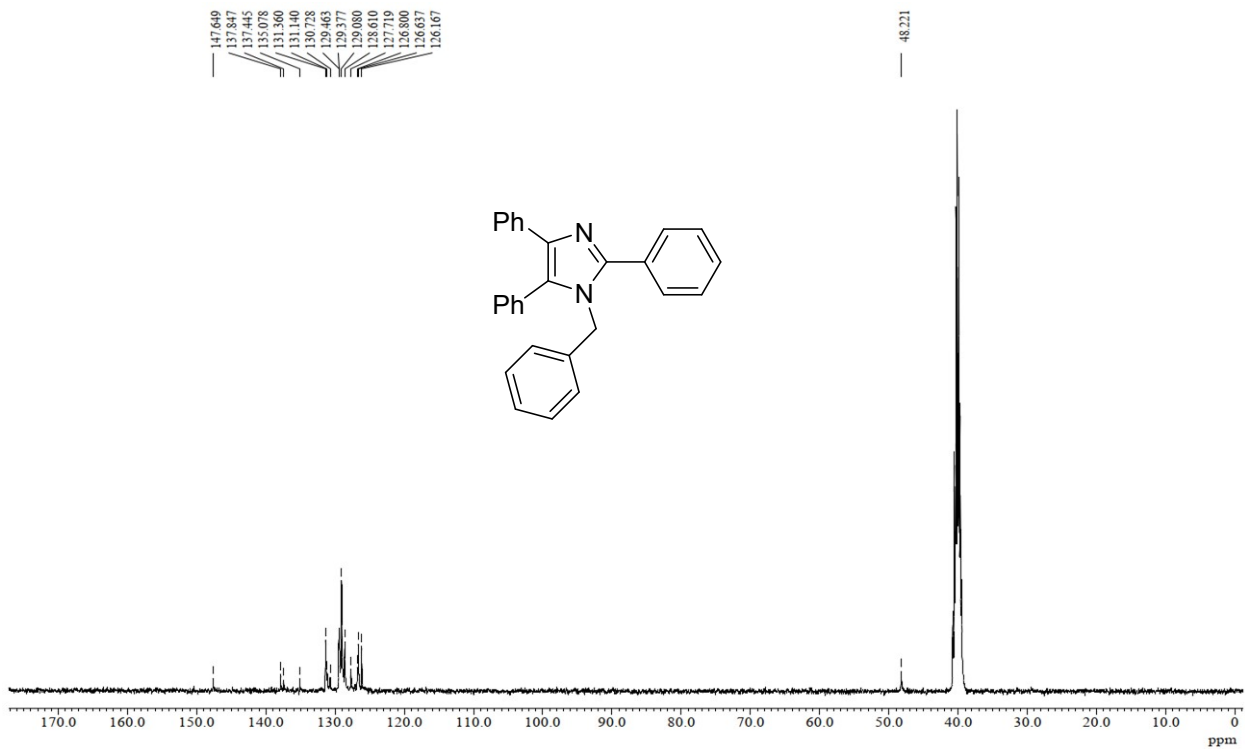
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Spectral data of tetrasubstituted imidazoles

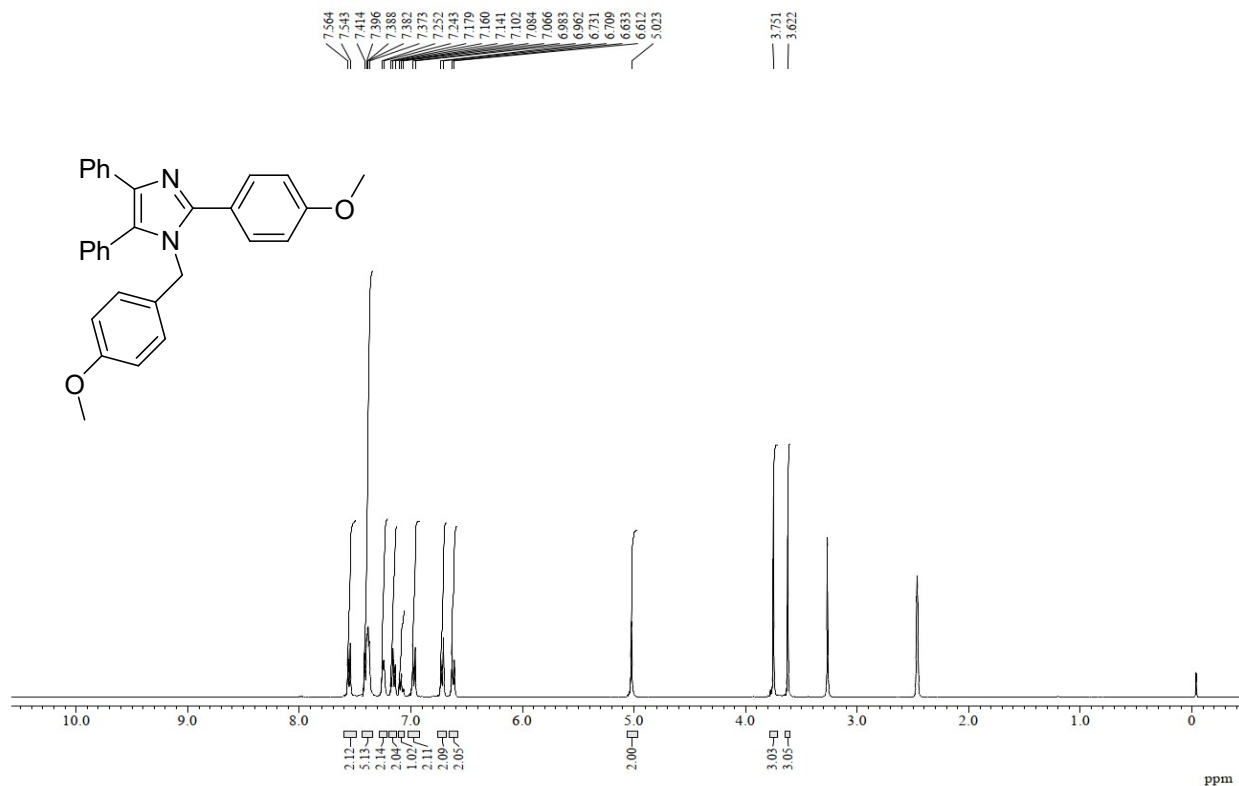
1.1 ^1H NMR of compound: **3a**



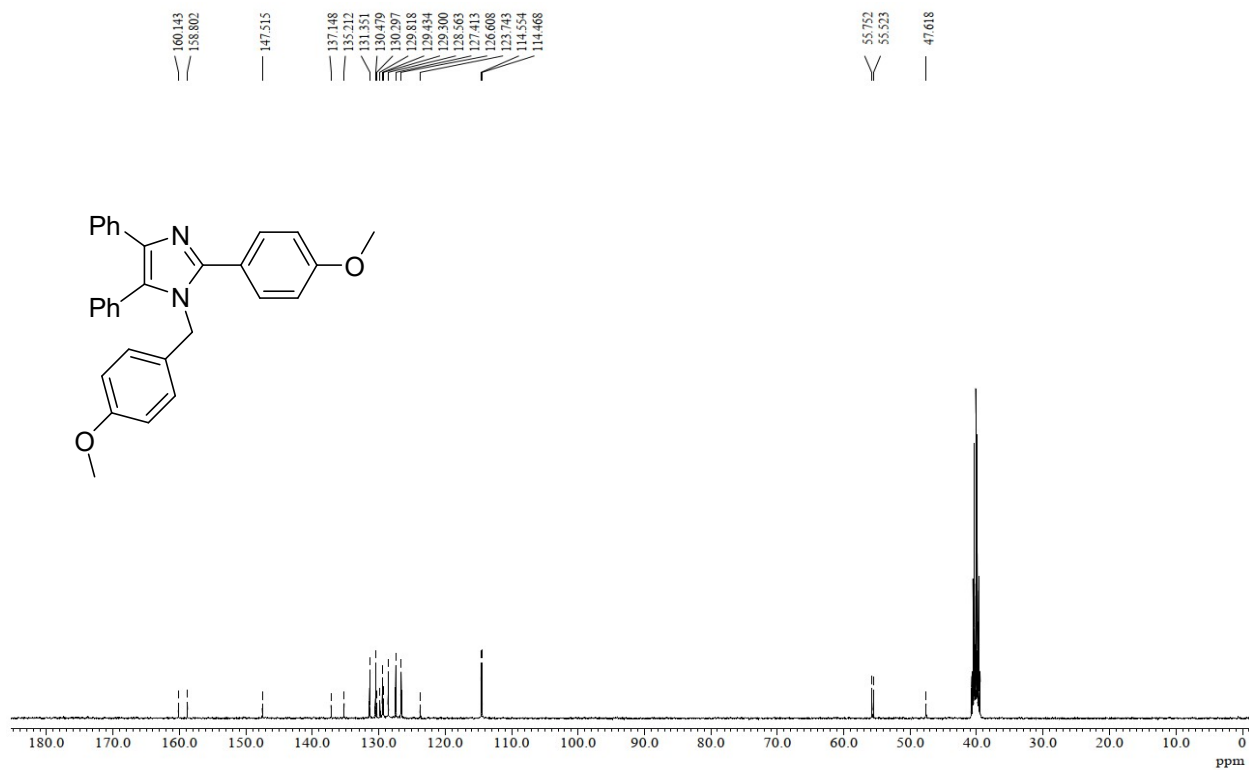
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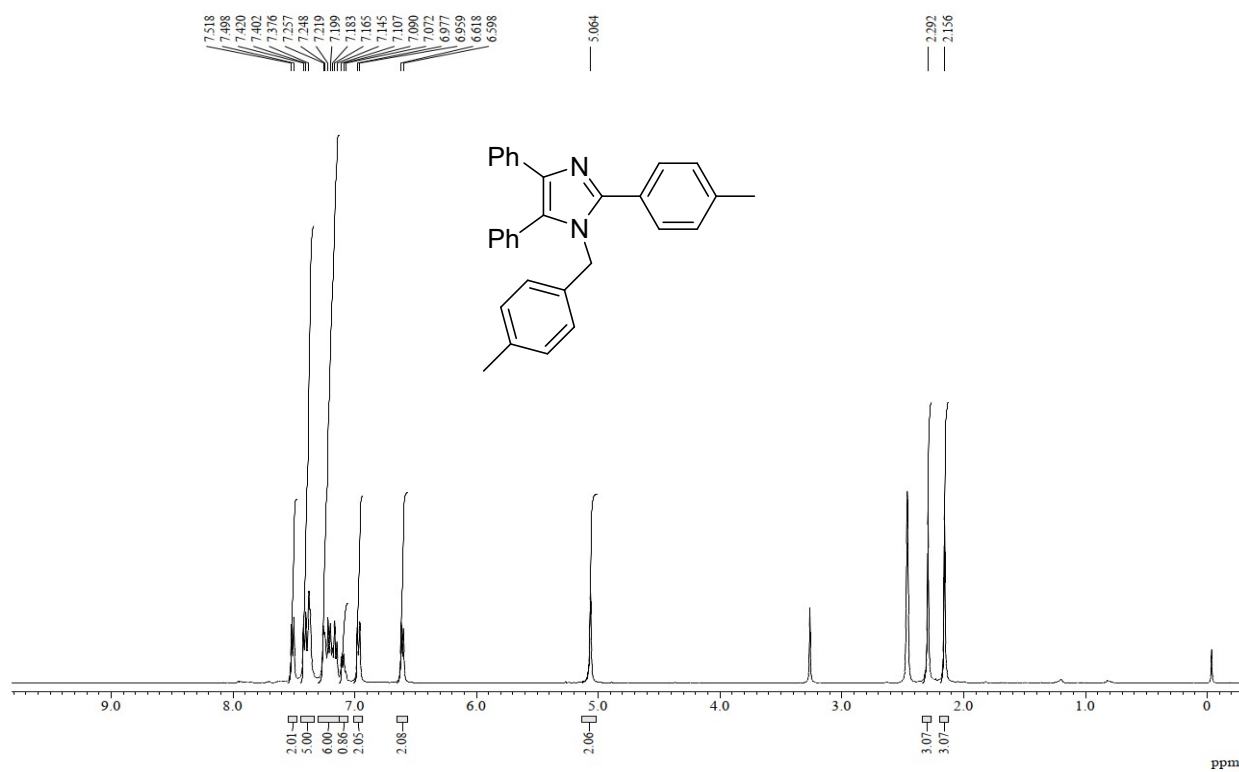
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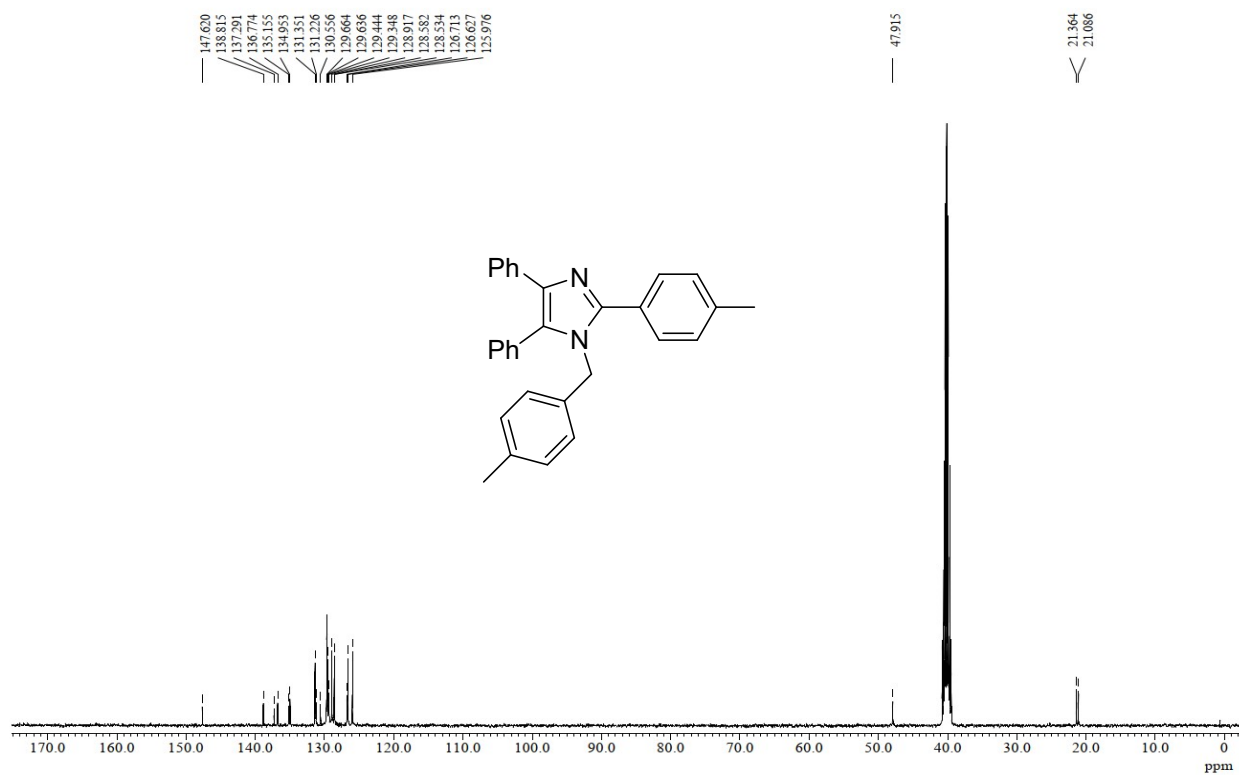
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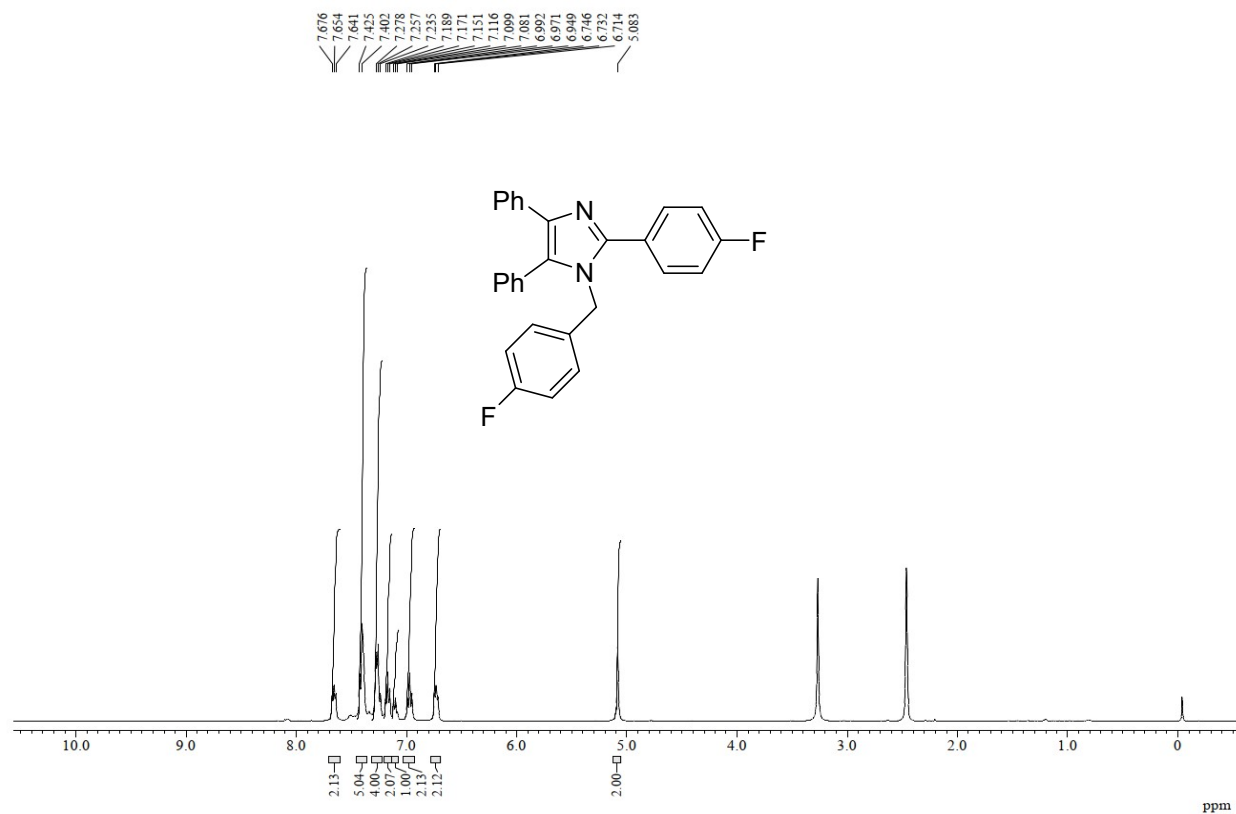
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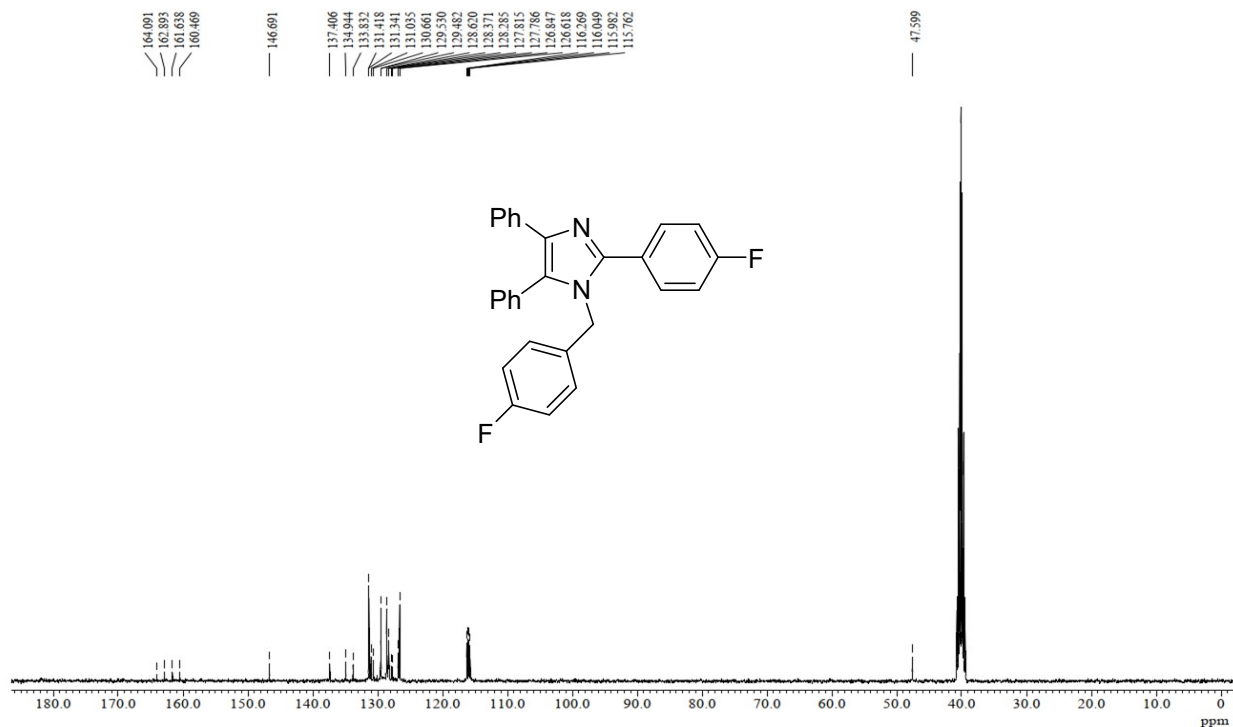
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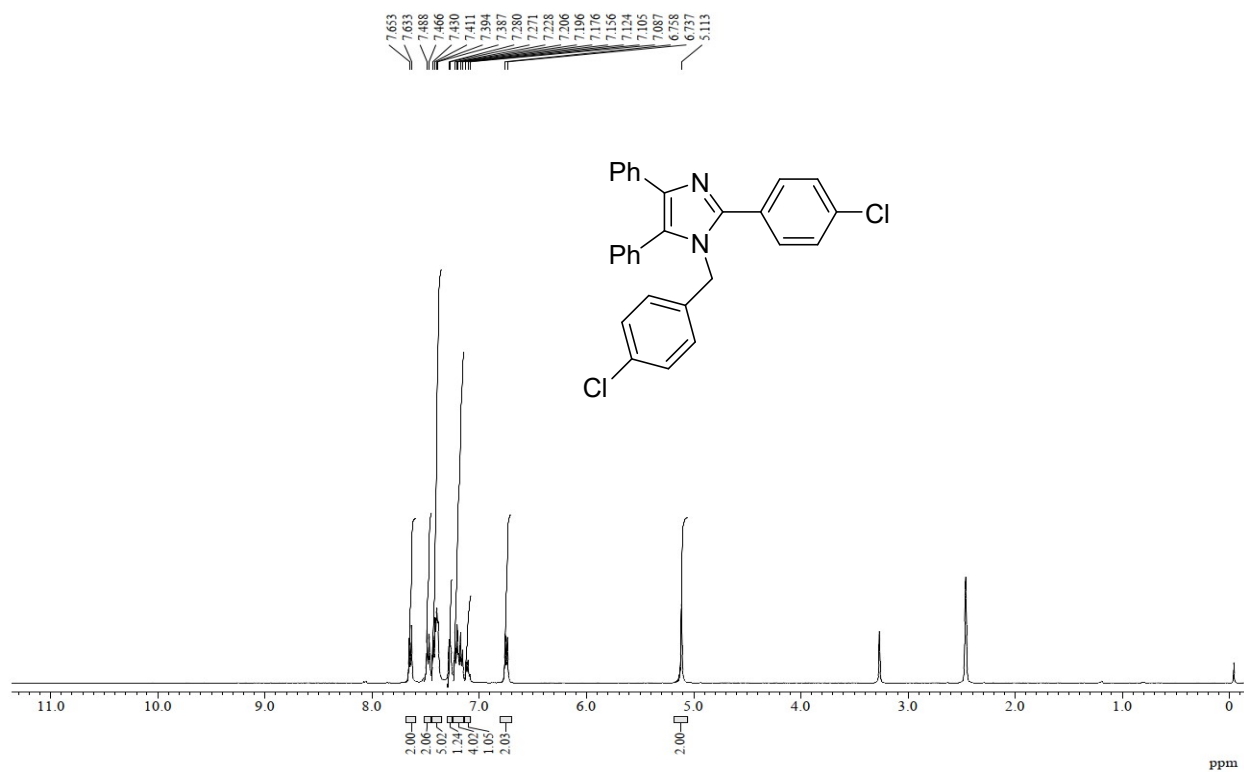
1.7 ¹H NMR of compound: 3d



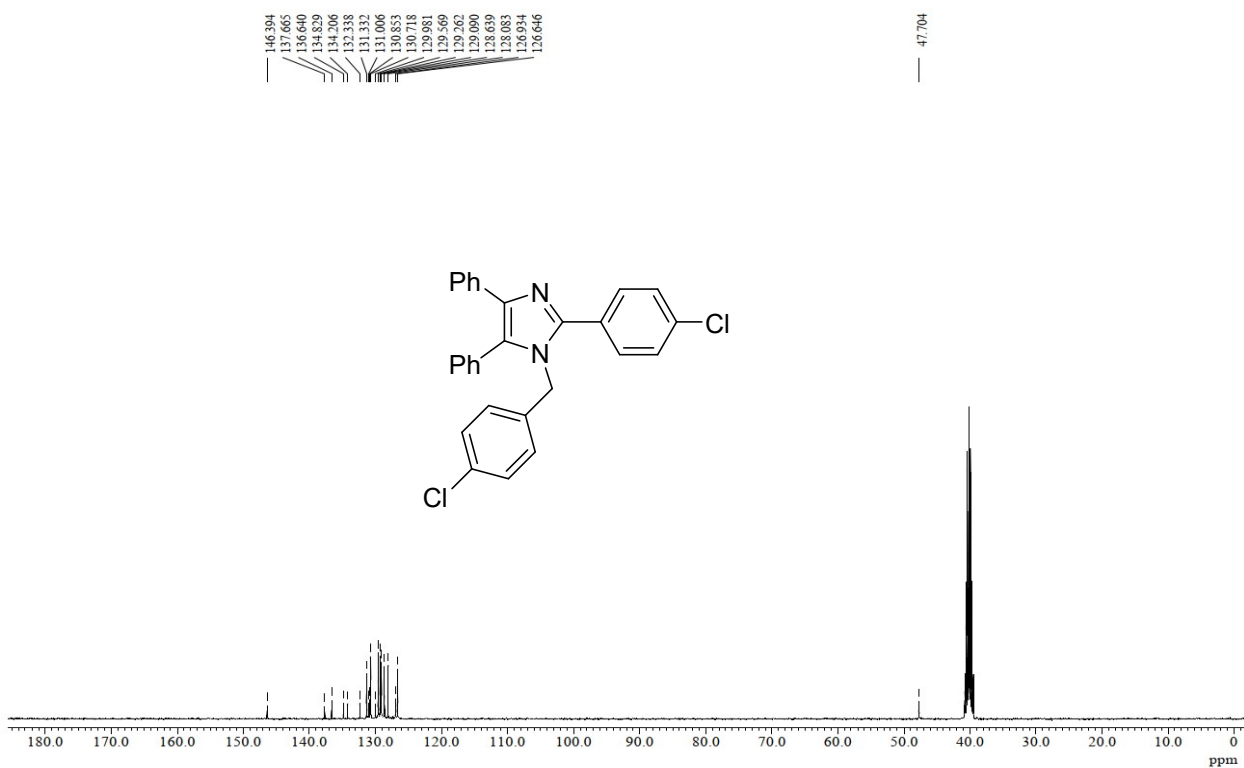
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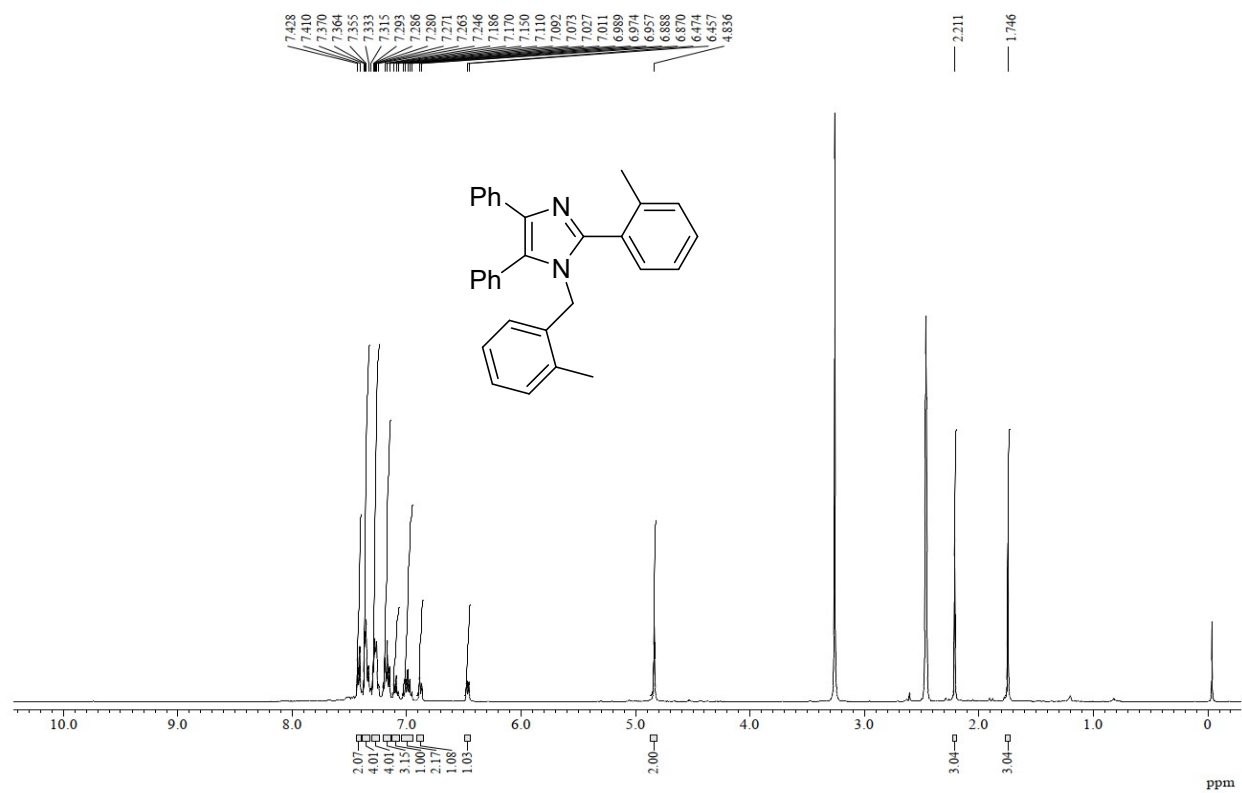
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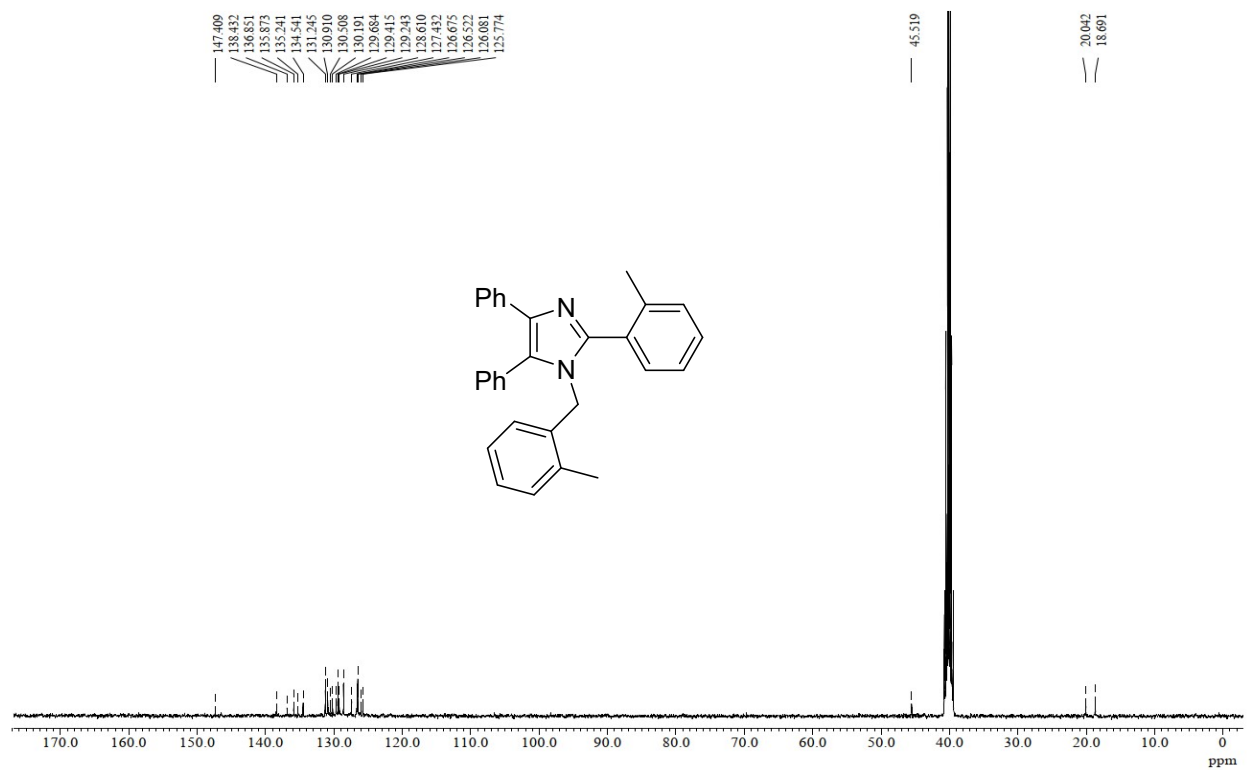
1.10 ^{13}C NMR of compound: **3e**



1.11 ^1H NMR of compound: **3f**



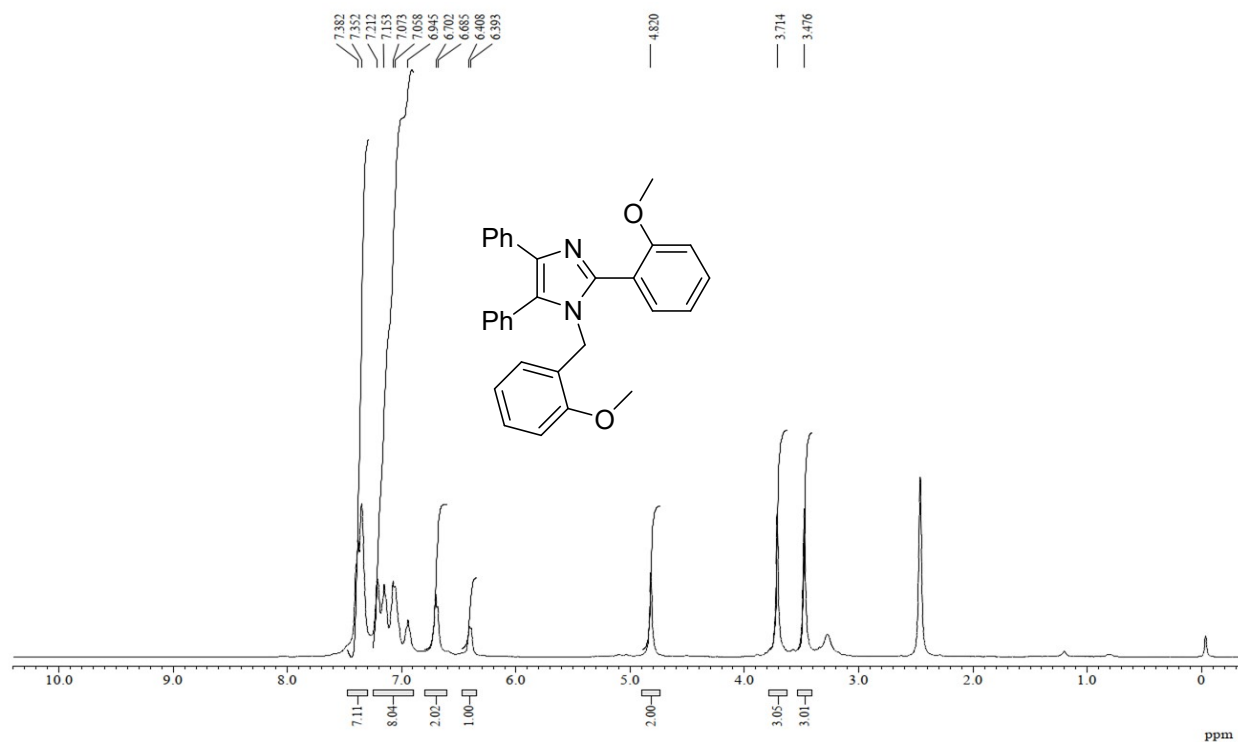
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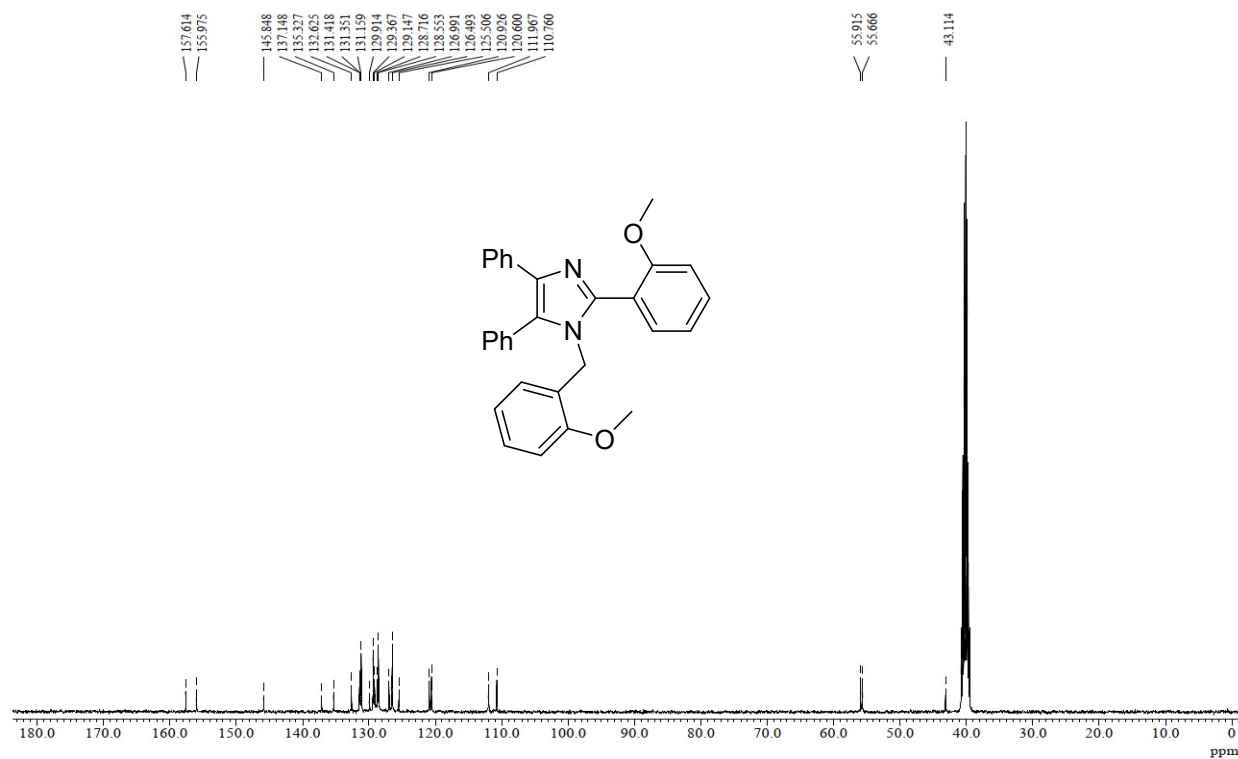
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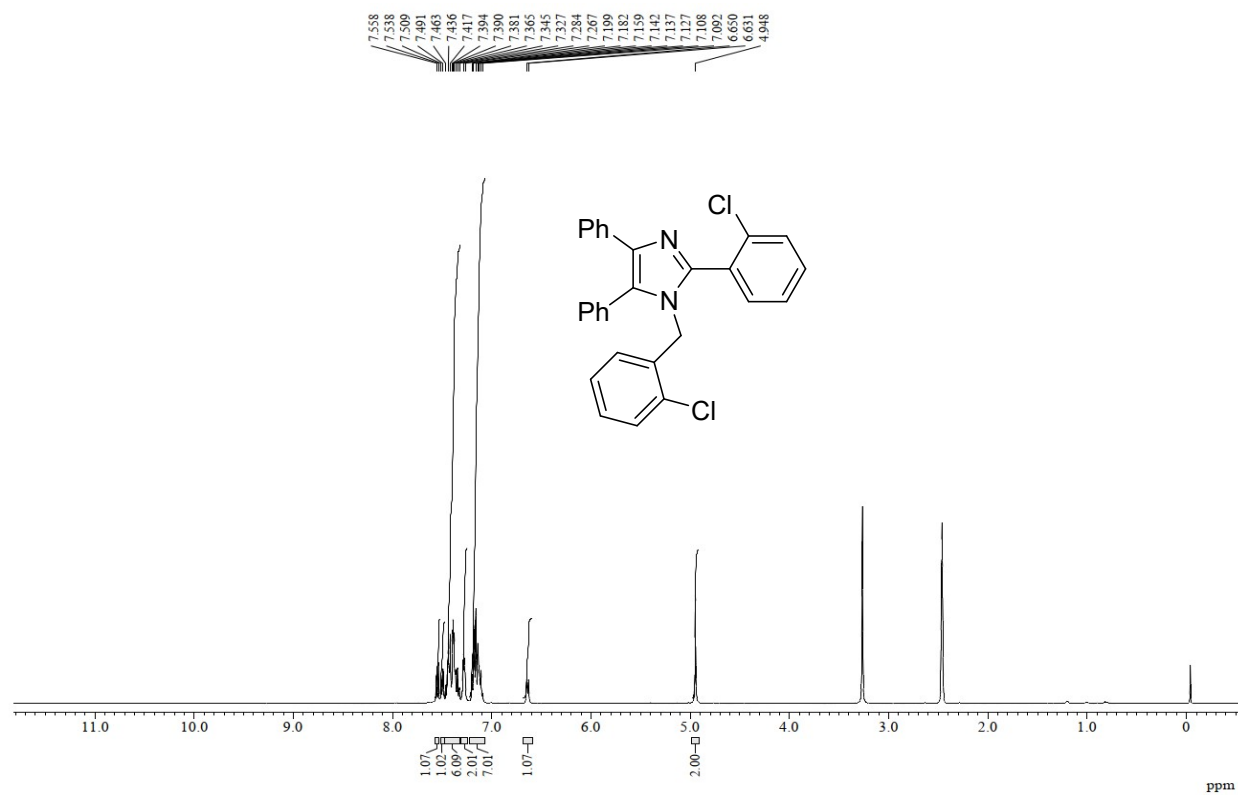
1.14 ¹H NMR of compound: **3g**



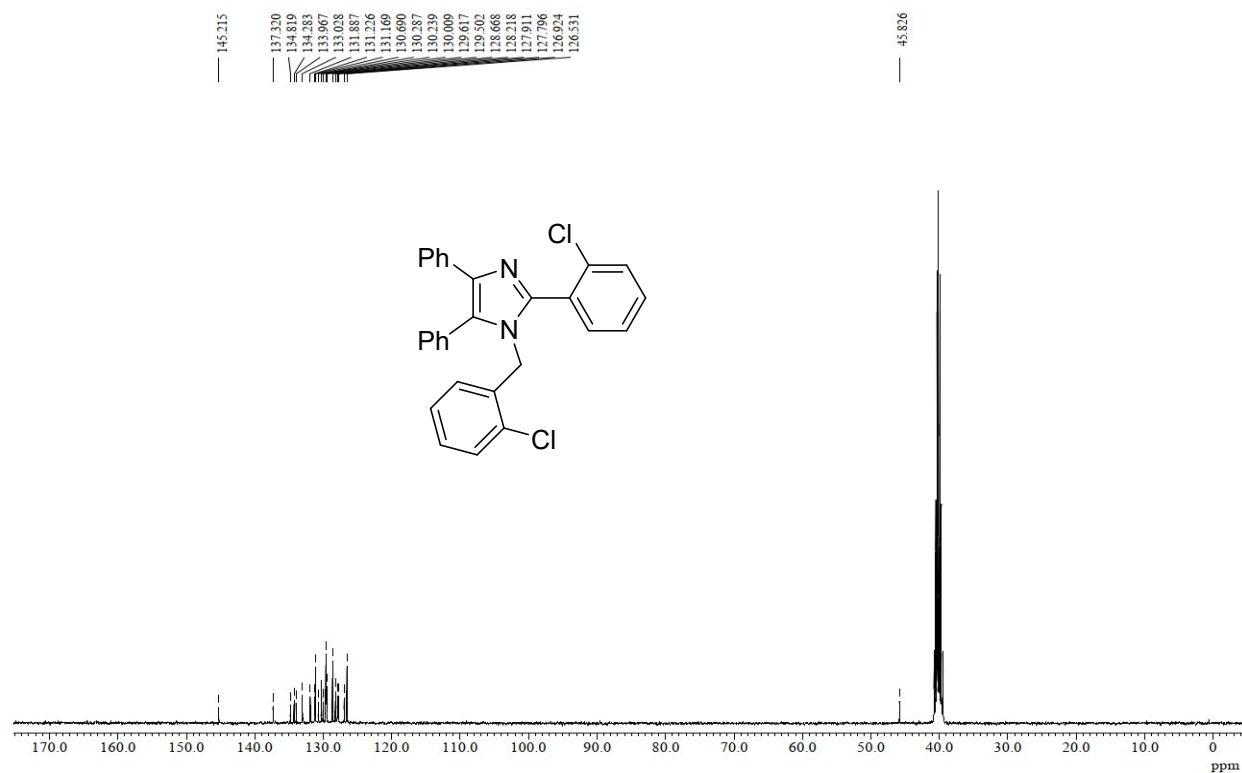
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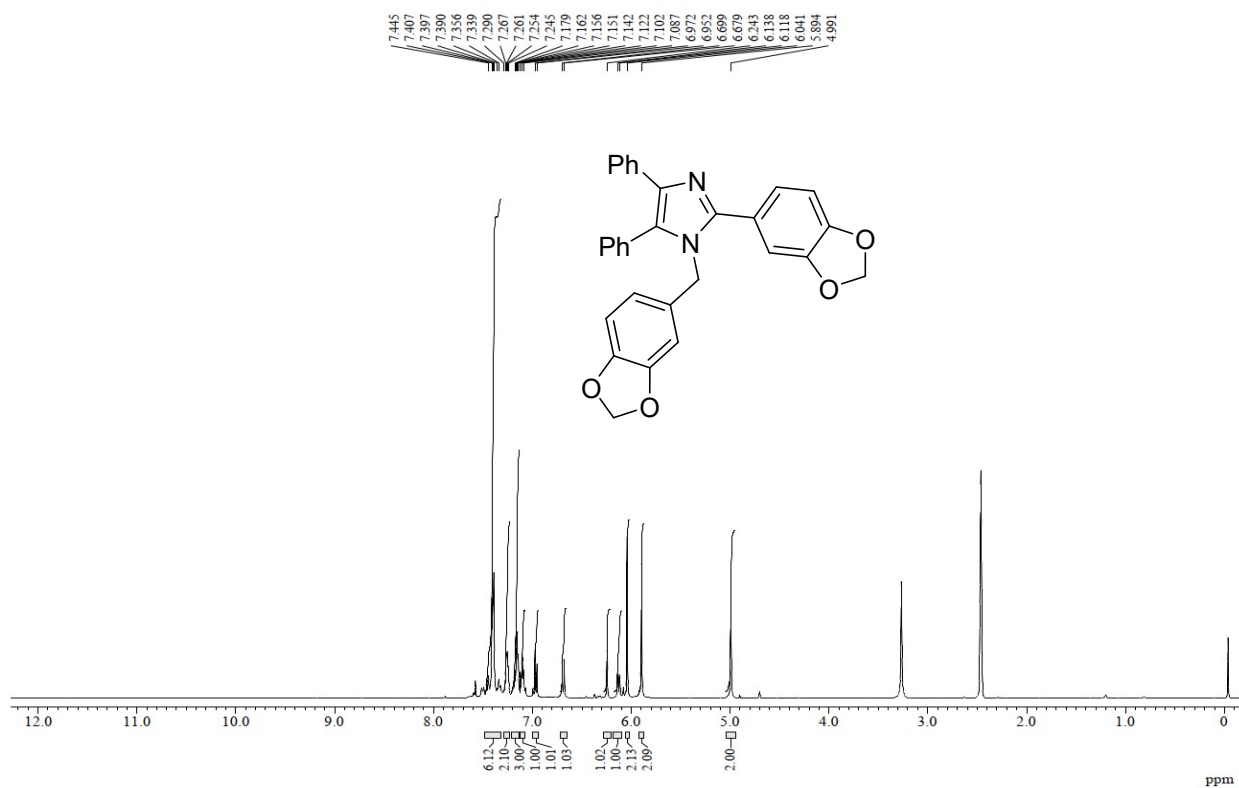
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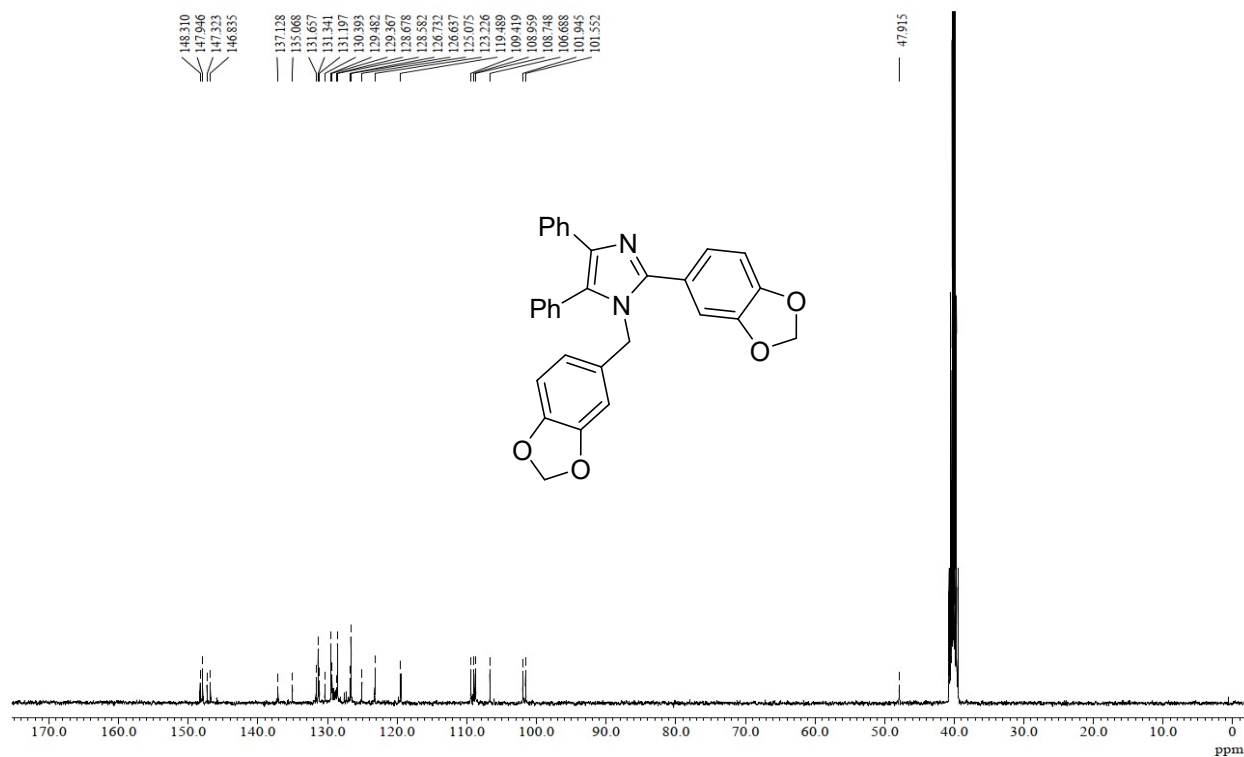
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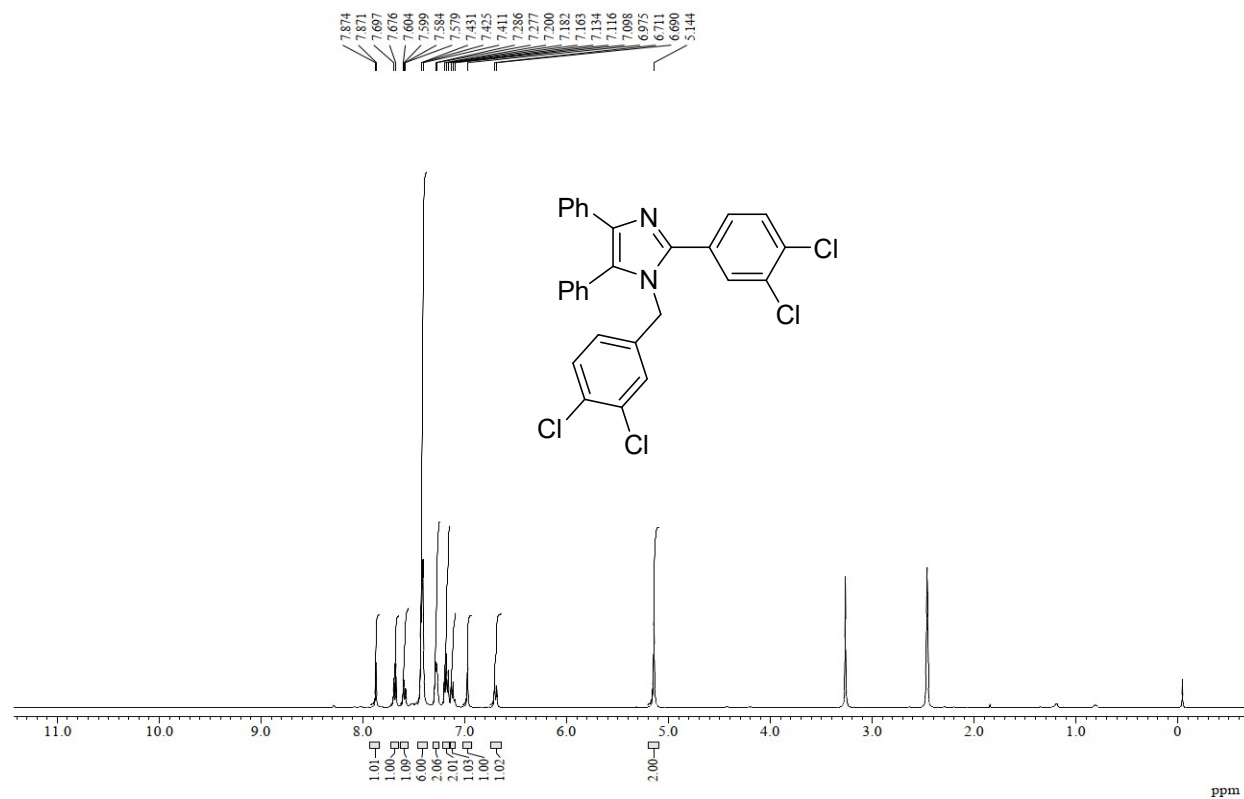
1.18 ^1H NMR of compound: **3i**



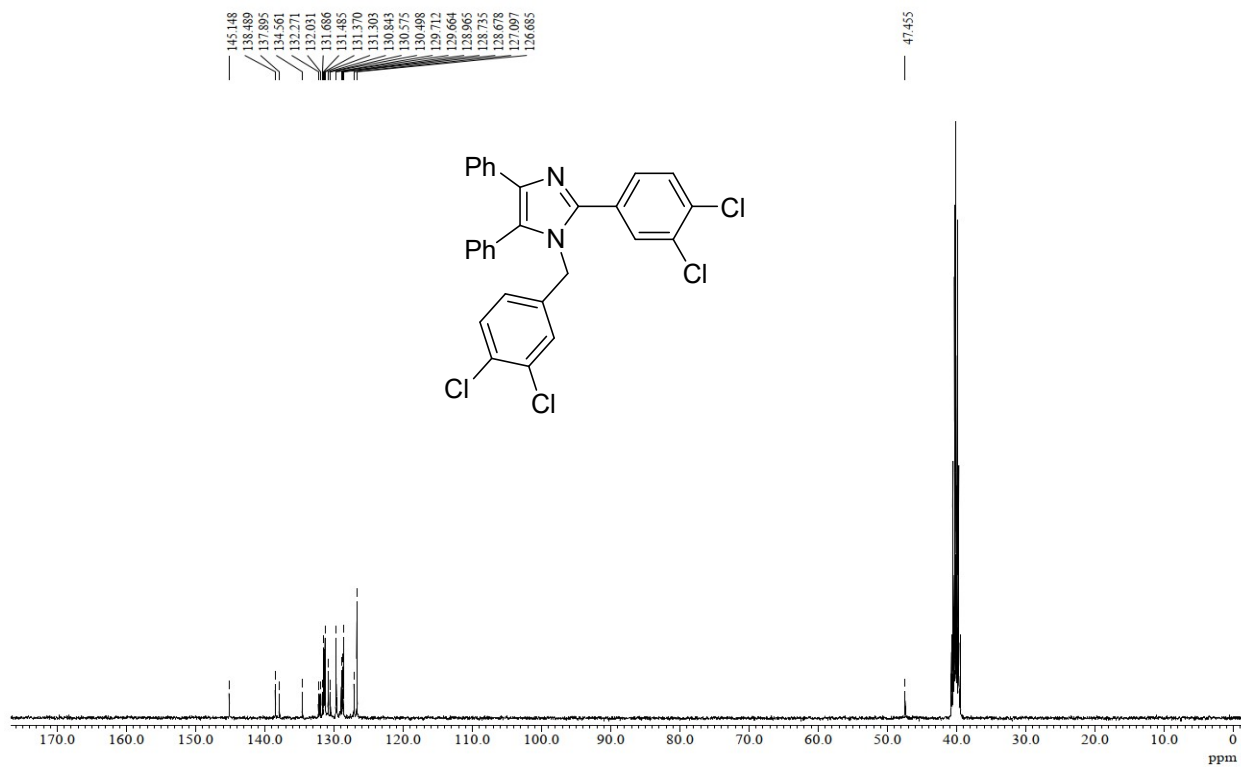
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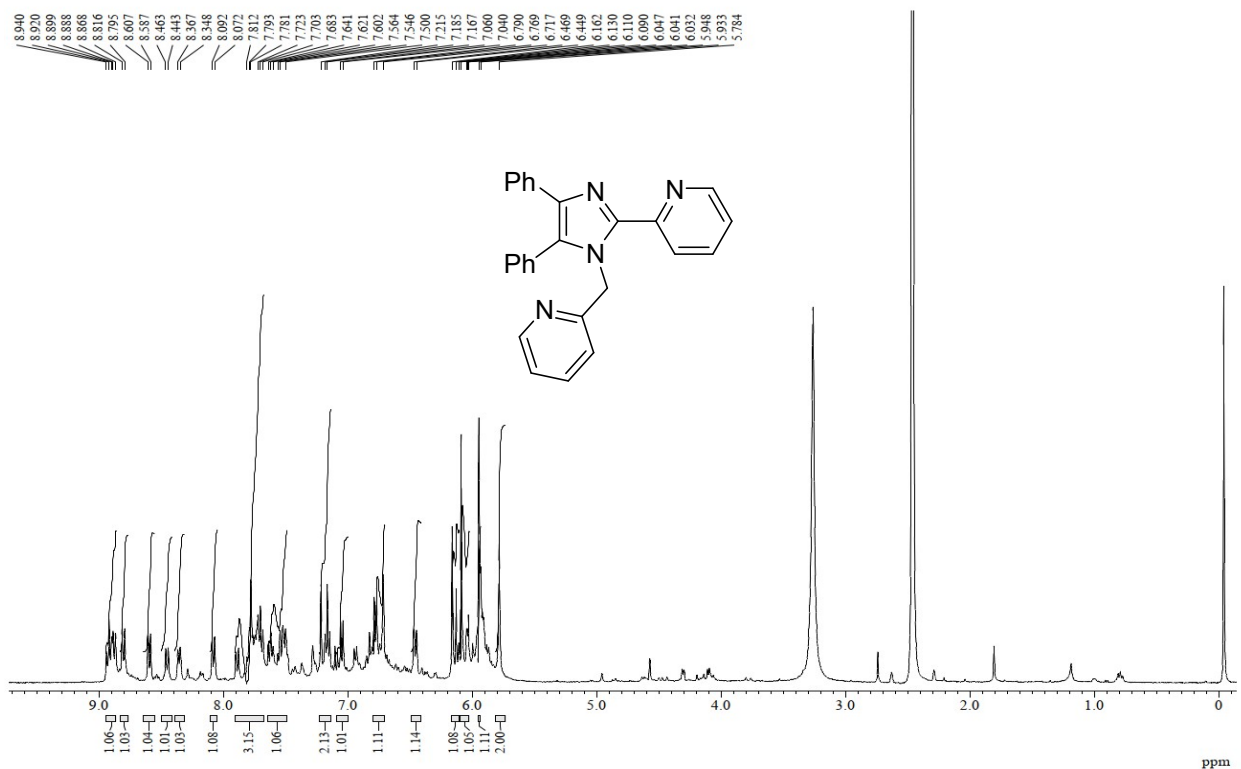
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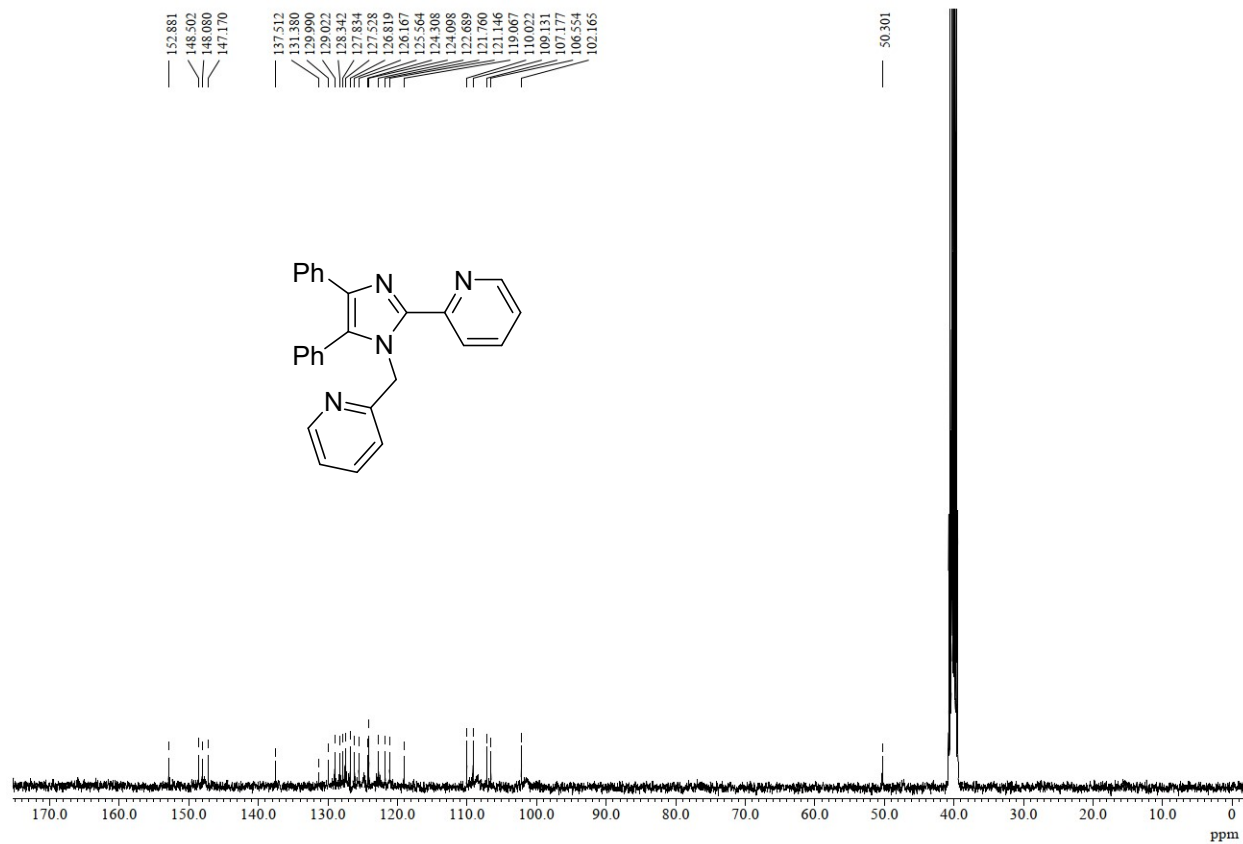
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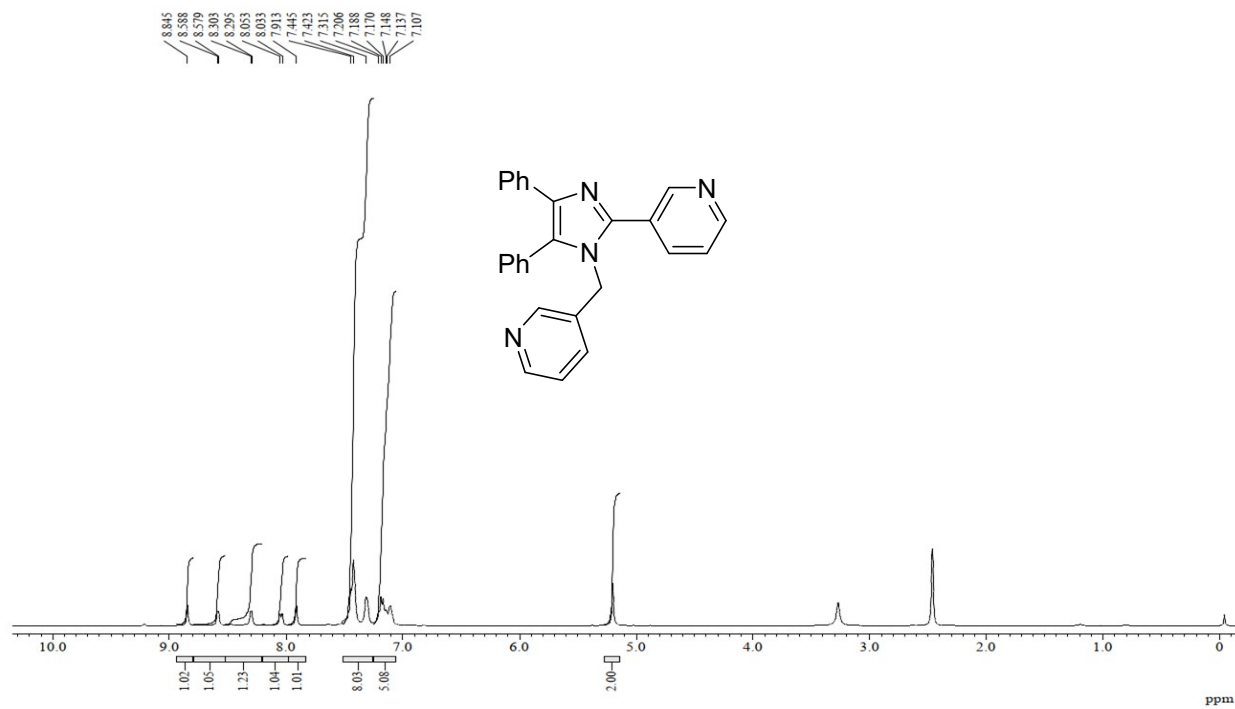
1.22 ^1H NMR of compound: **3k**



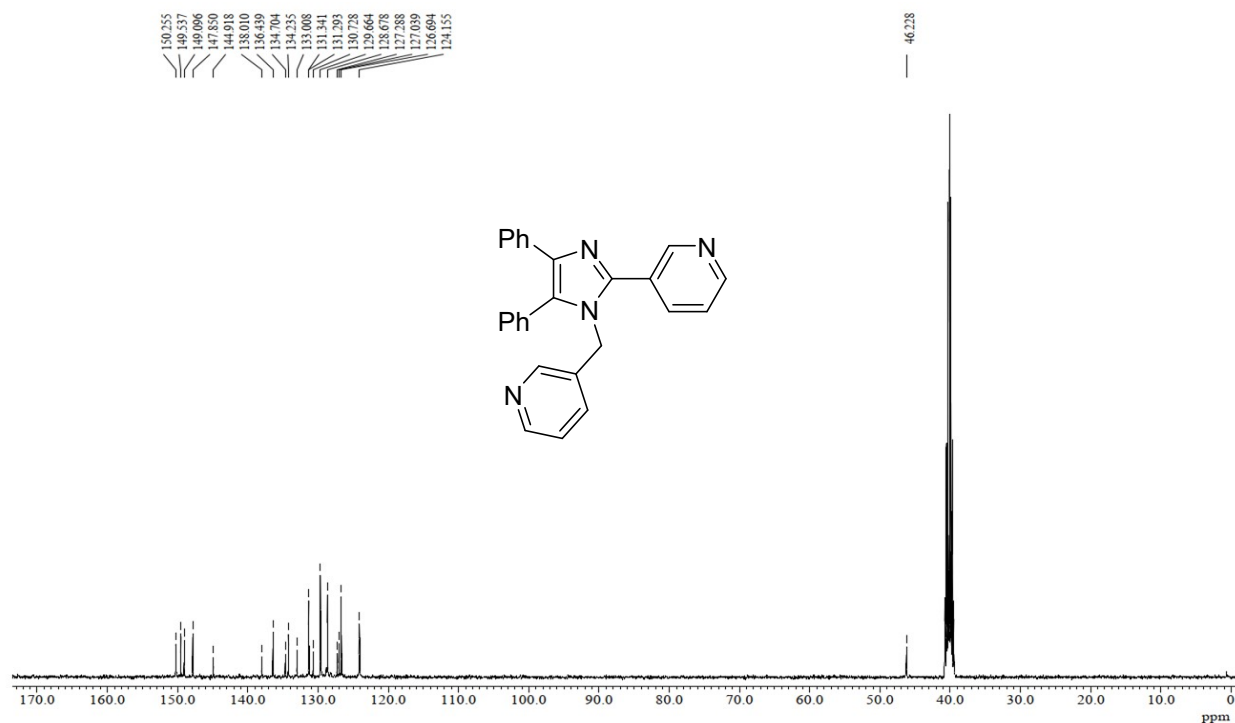
1.23 ^{13}C NMR of compound: **3k**



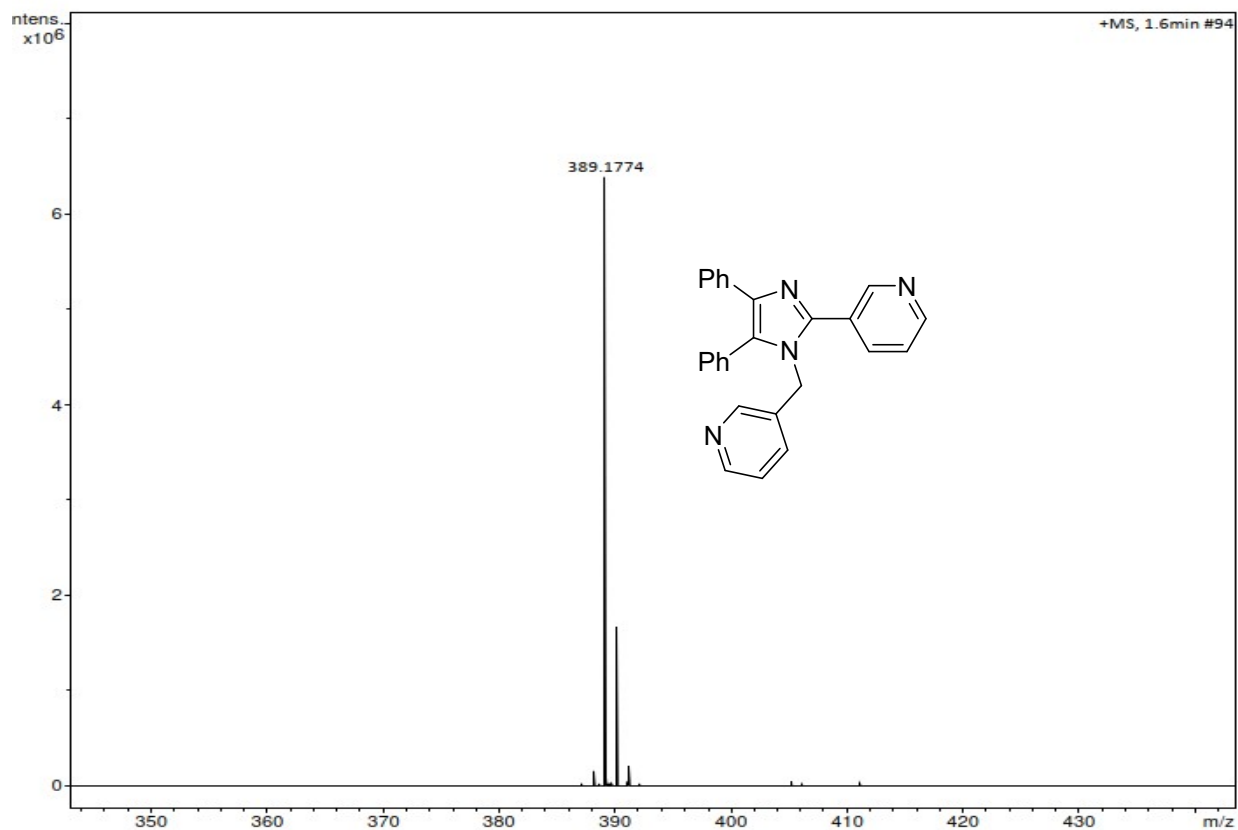
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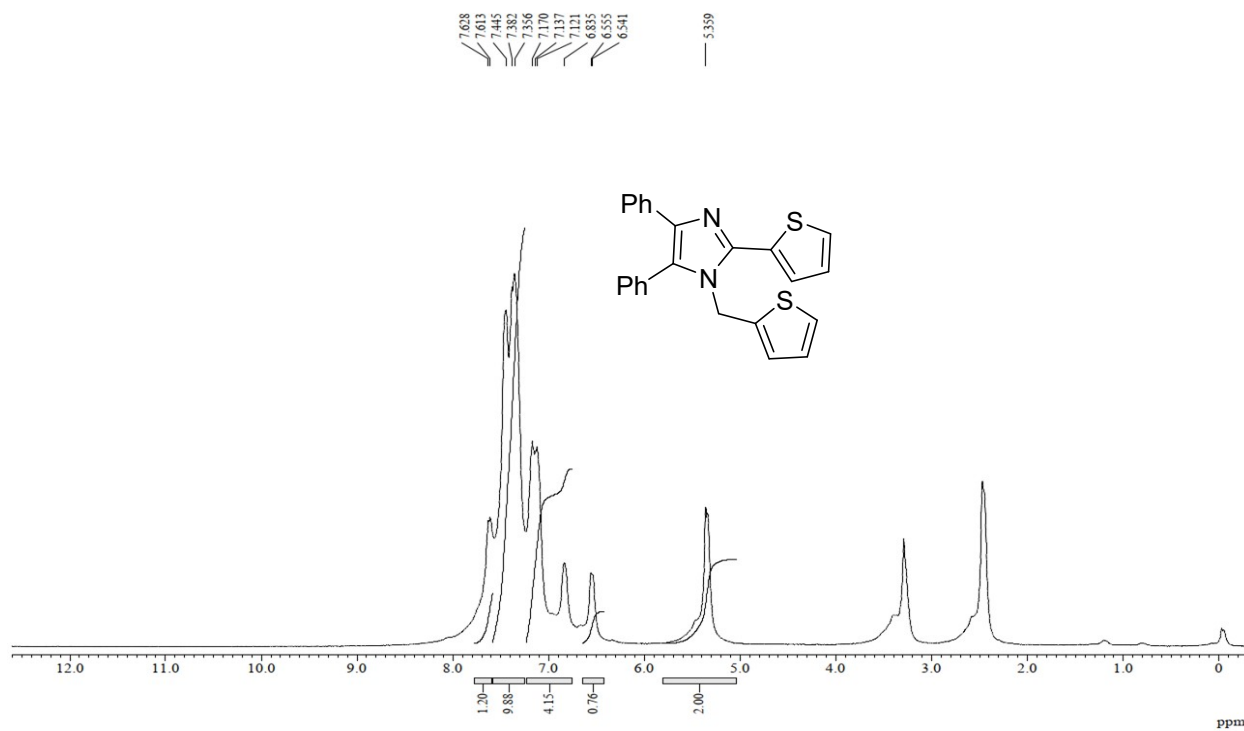
1.25 ^{13}C NMR of compound: **31**



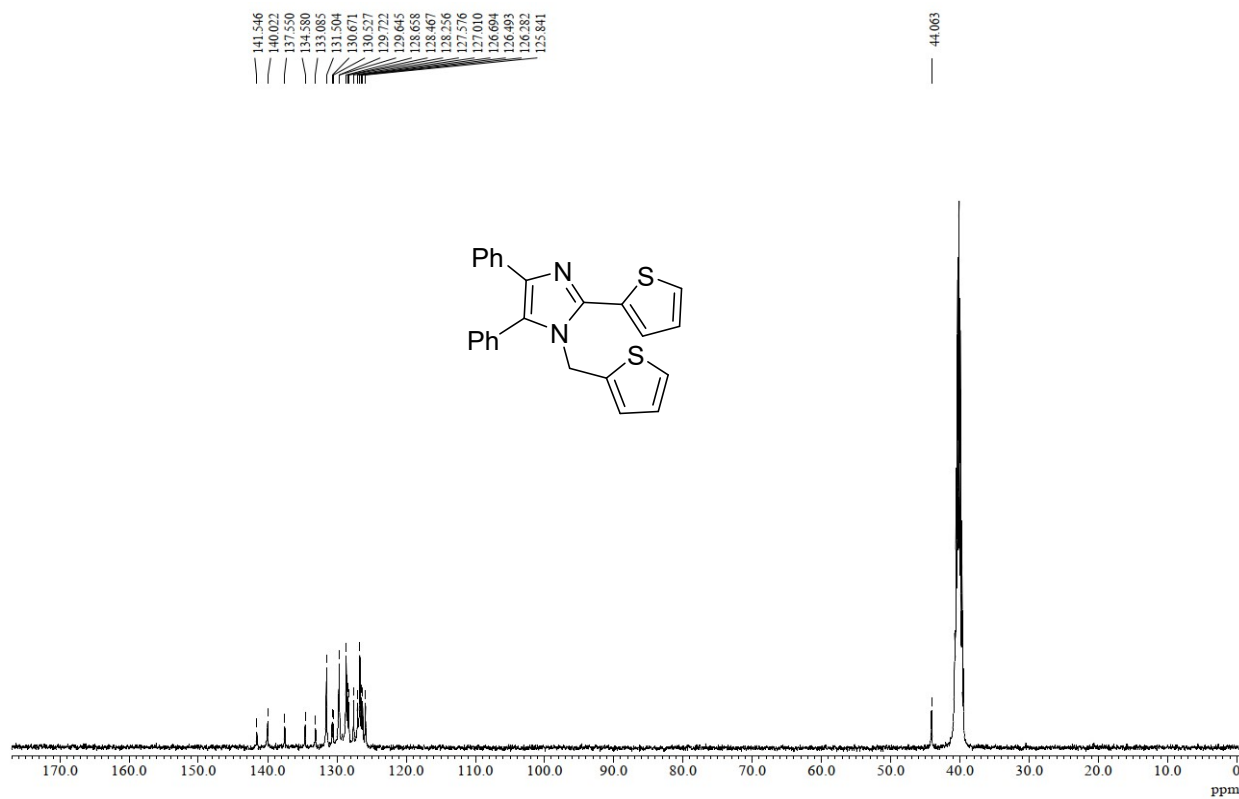
1.26 HRMS of compound: **31**



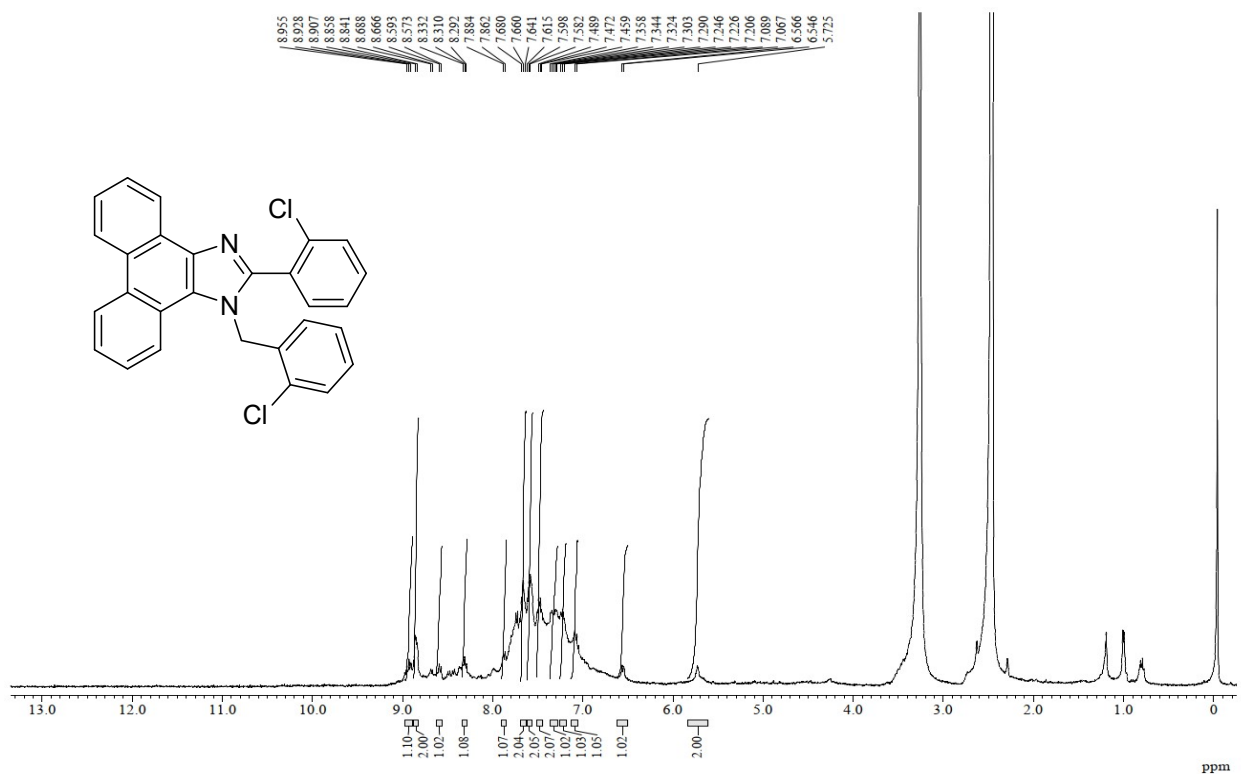
1.27 ^1H NMR of compound: **3m**



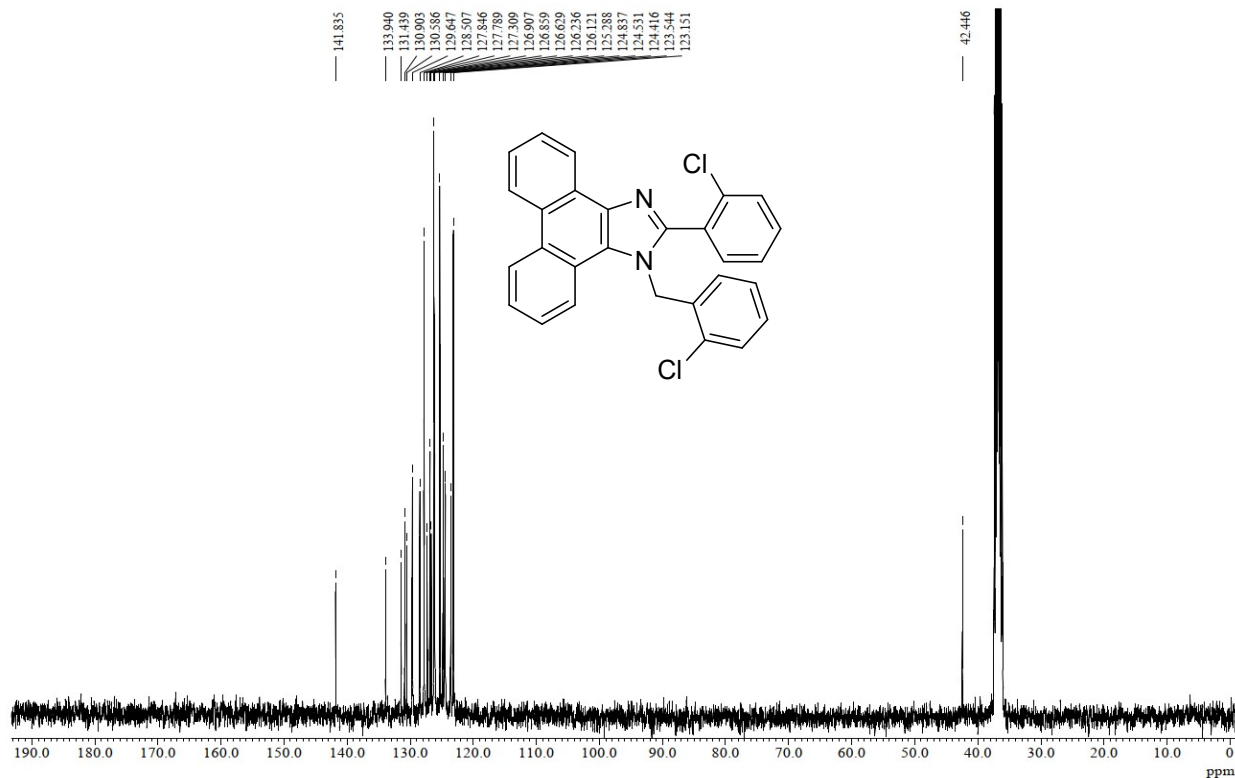
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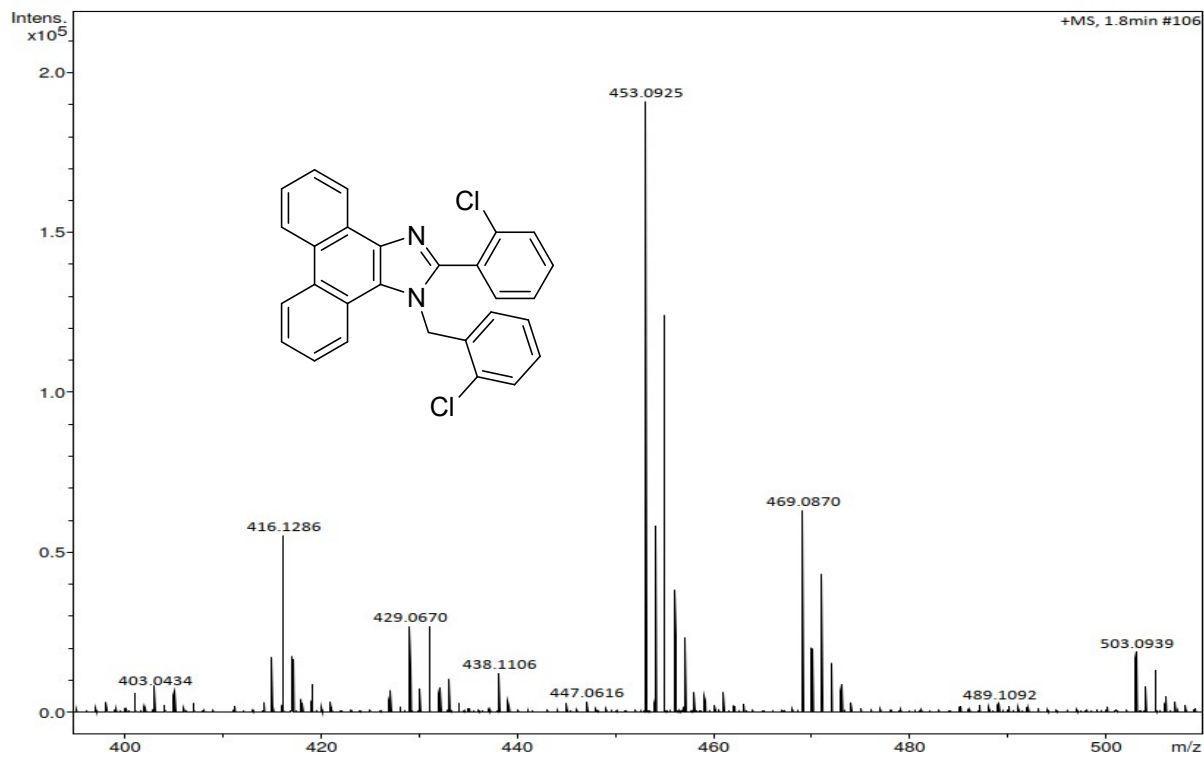
1.29 ^1H NMR of compound: **3n**



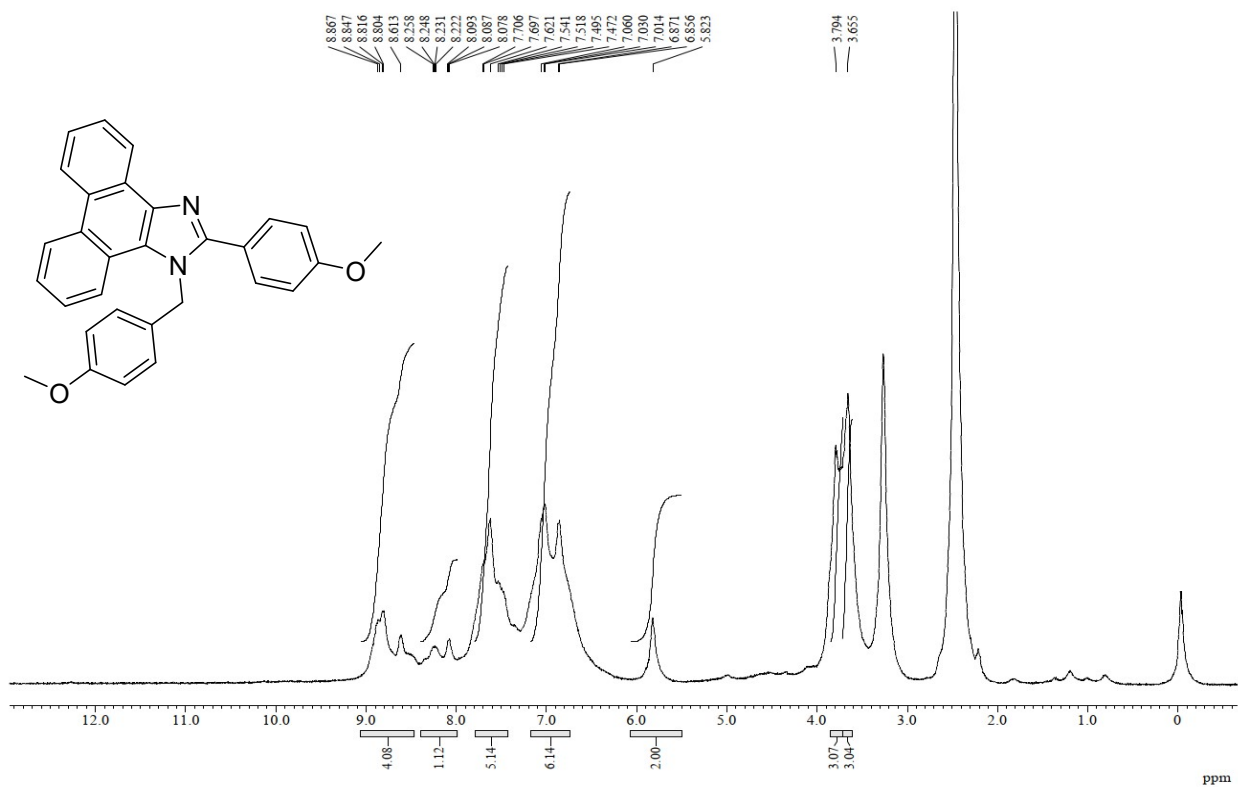
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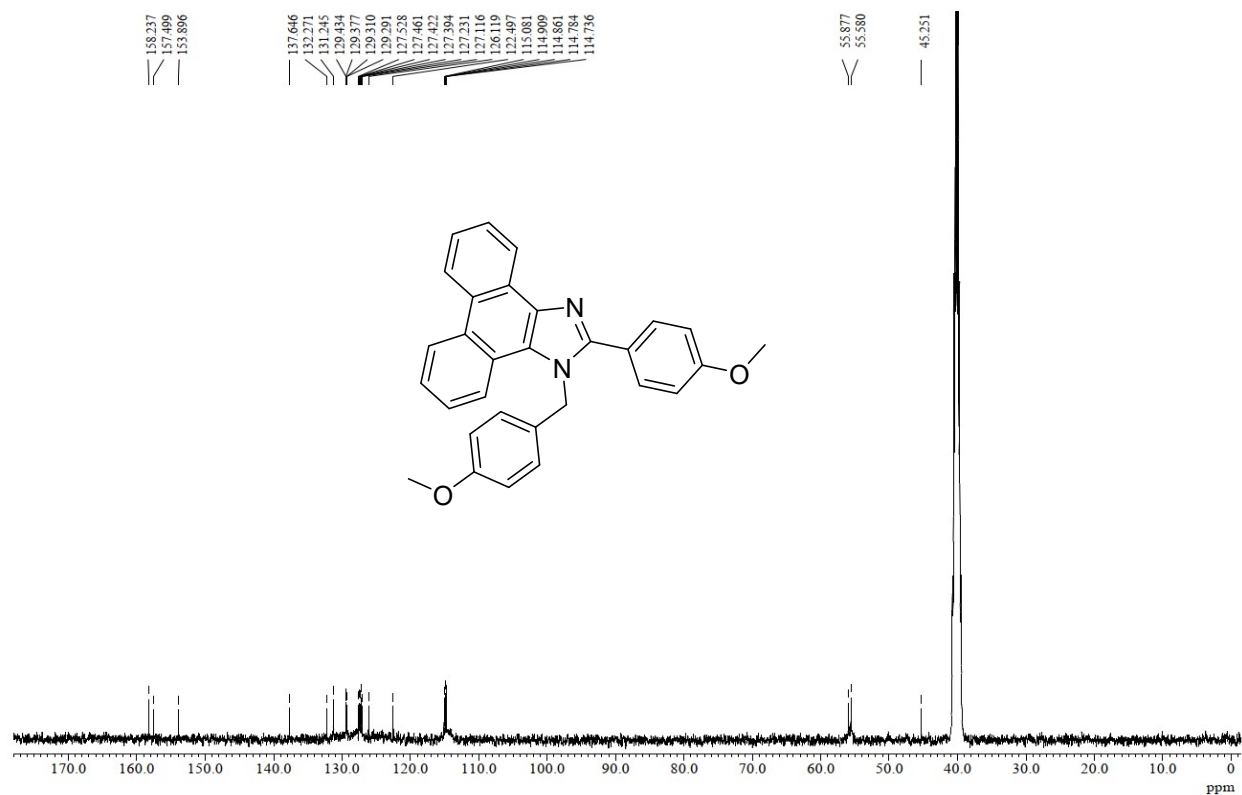
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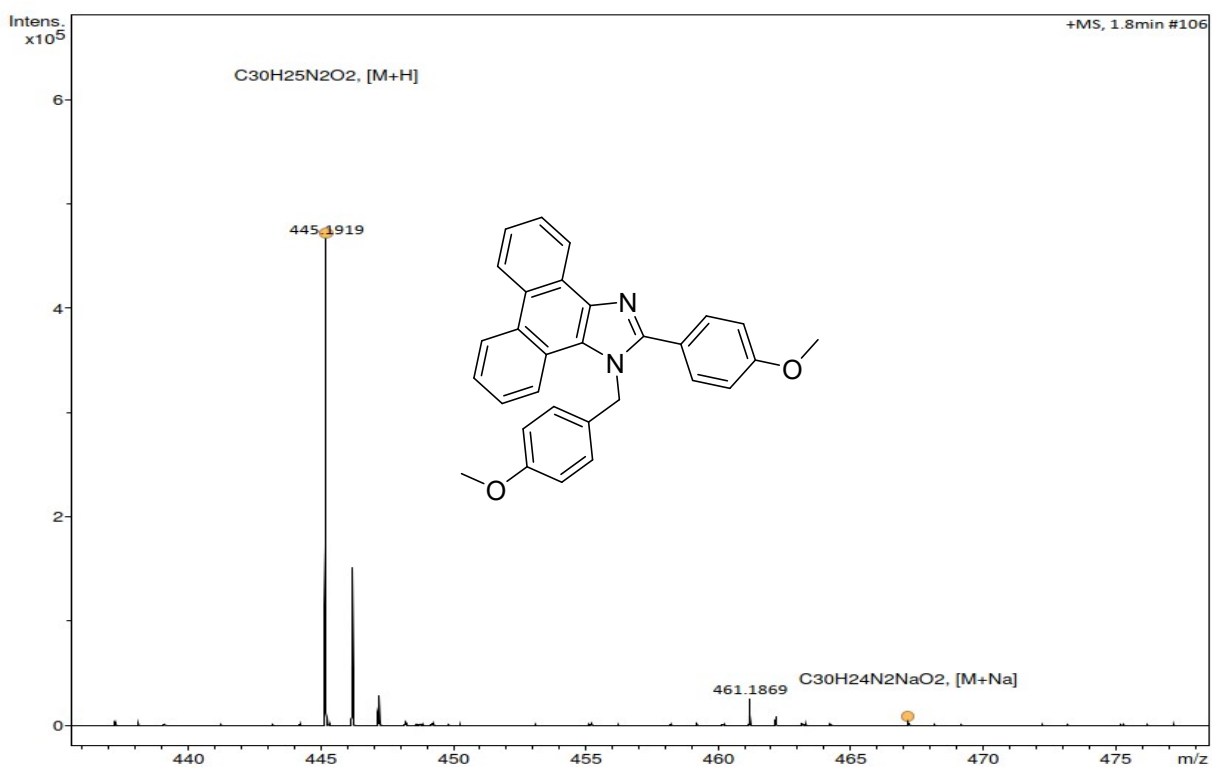
1.32 ^1H NMR of compound: **3o**



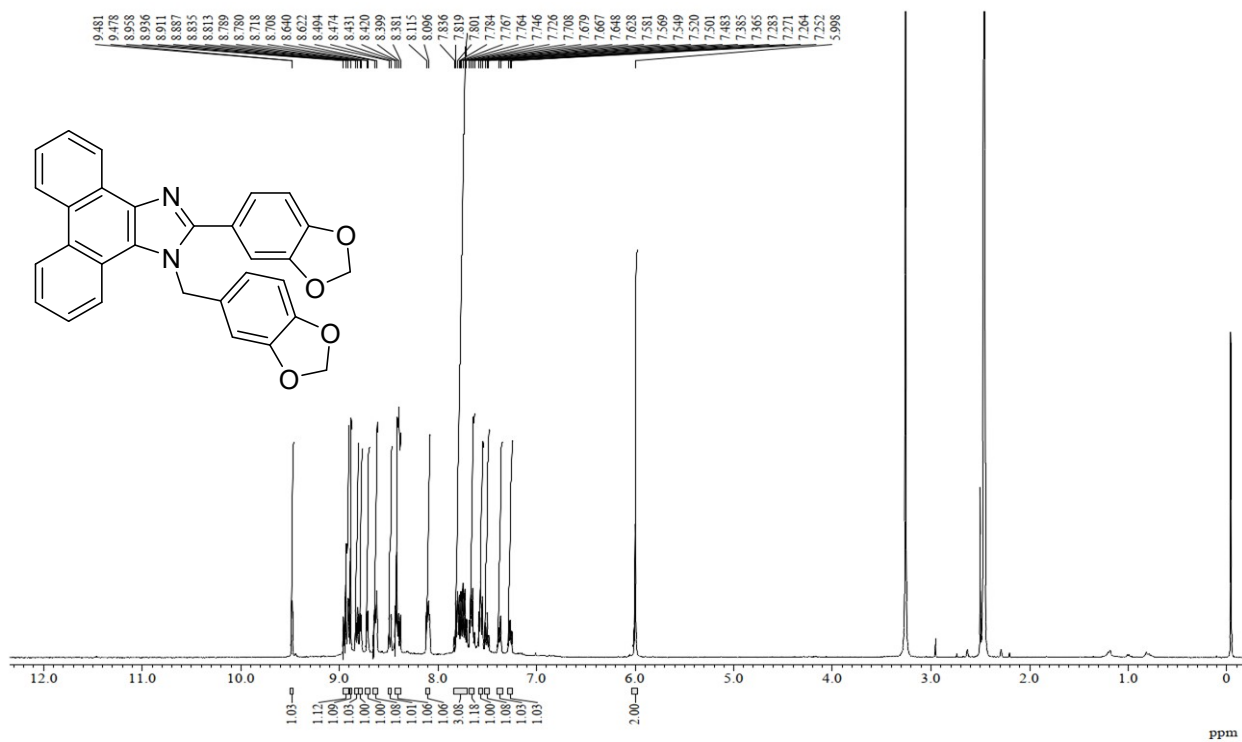
1.33 ^{13}C NMR of compound: **30**



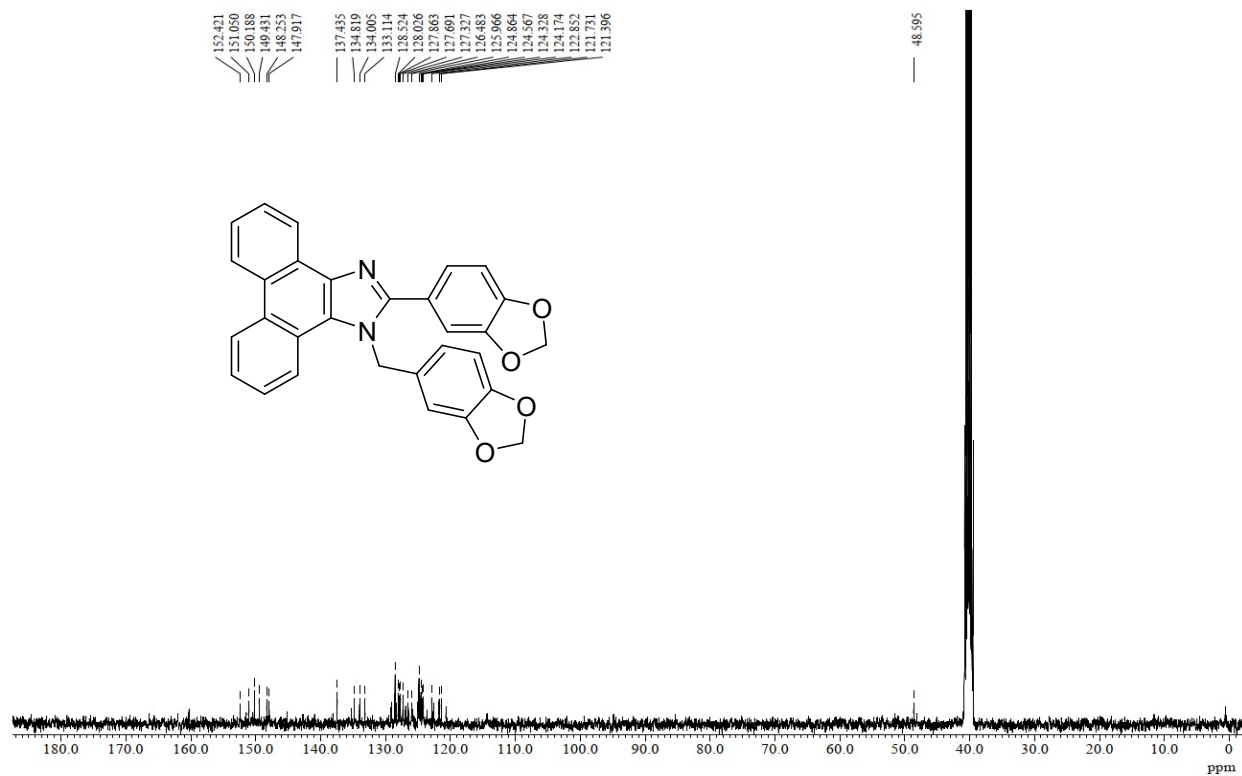
1.34 HRMS of compound: **30**



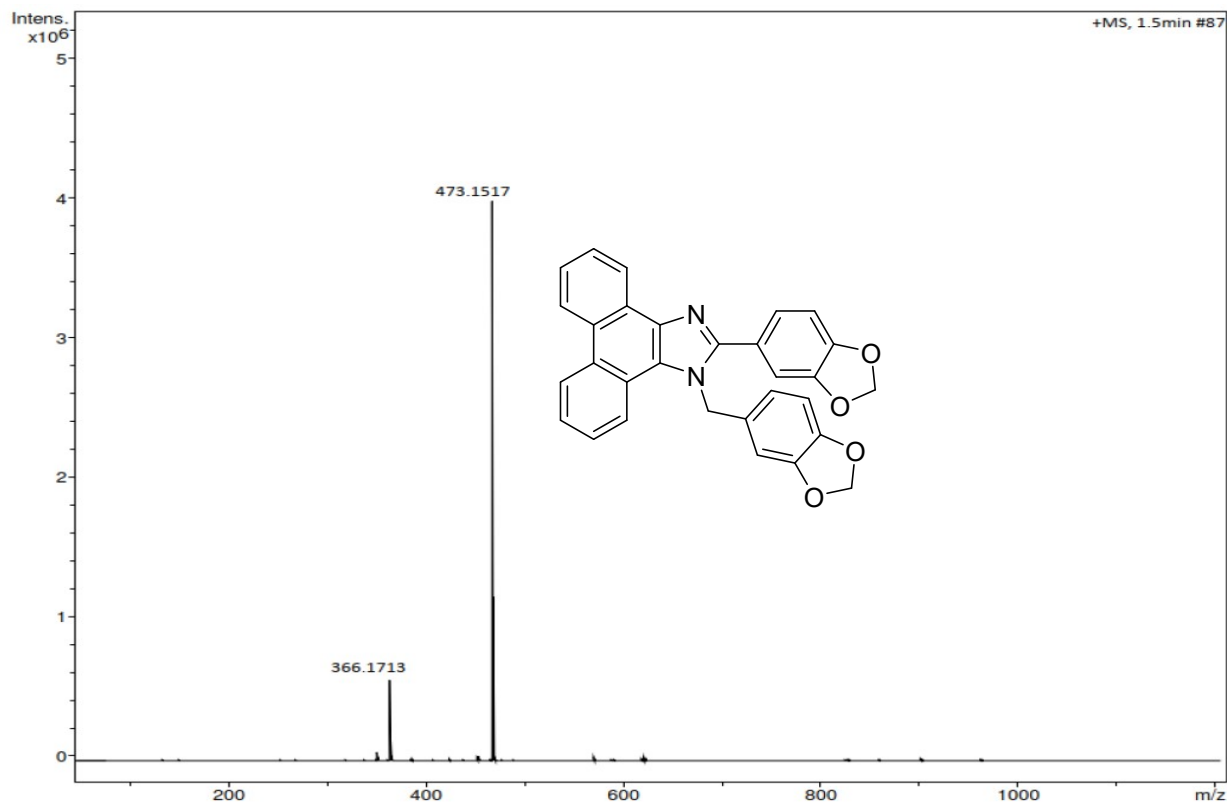
1.35 ^1H NMR of compound: **3p**



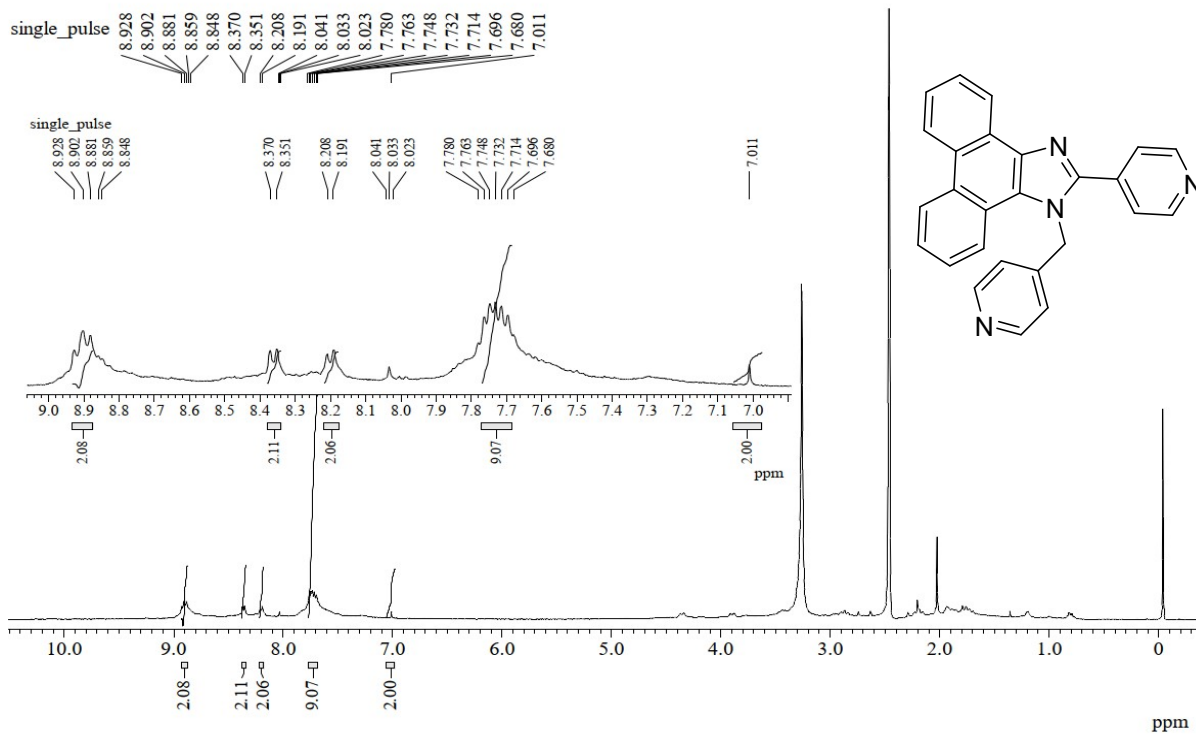
1.36 ^{13}C NMR of compound: **3p**



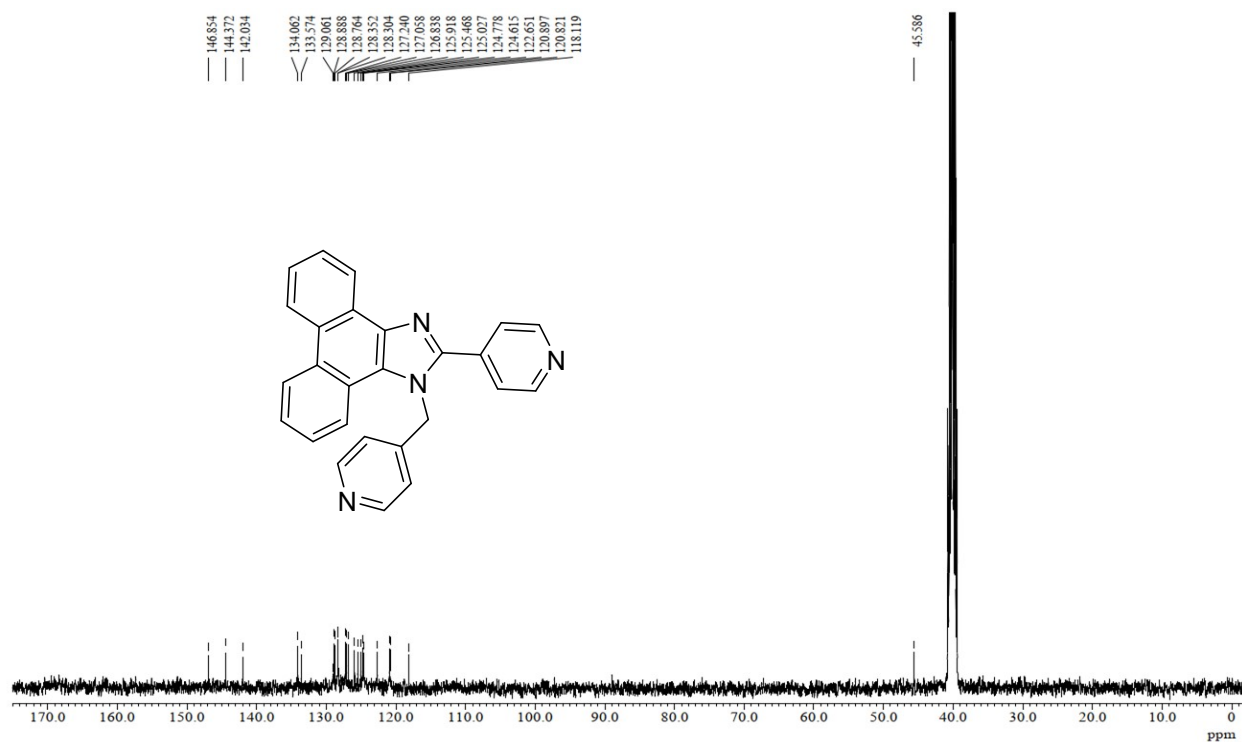
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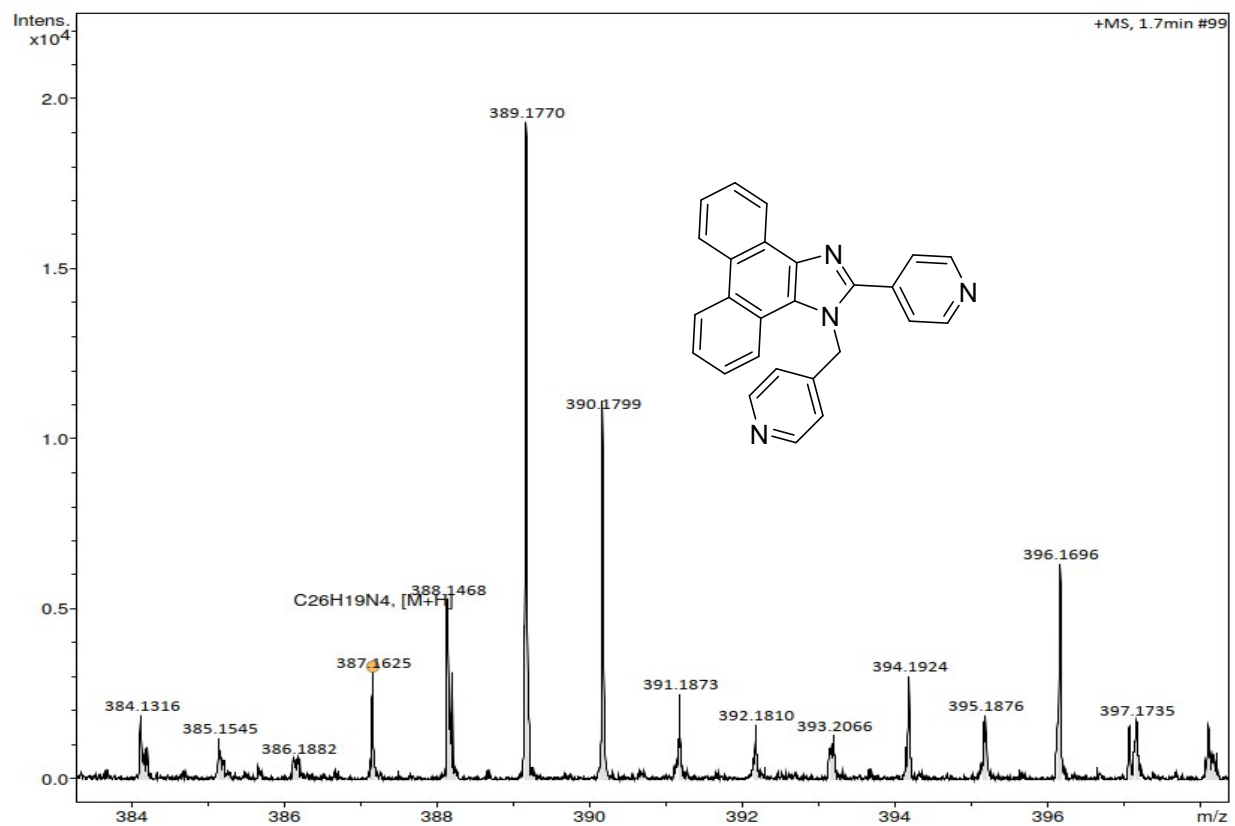
1.38 ¹H NMR of compound: **3q**



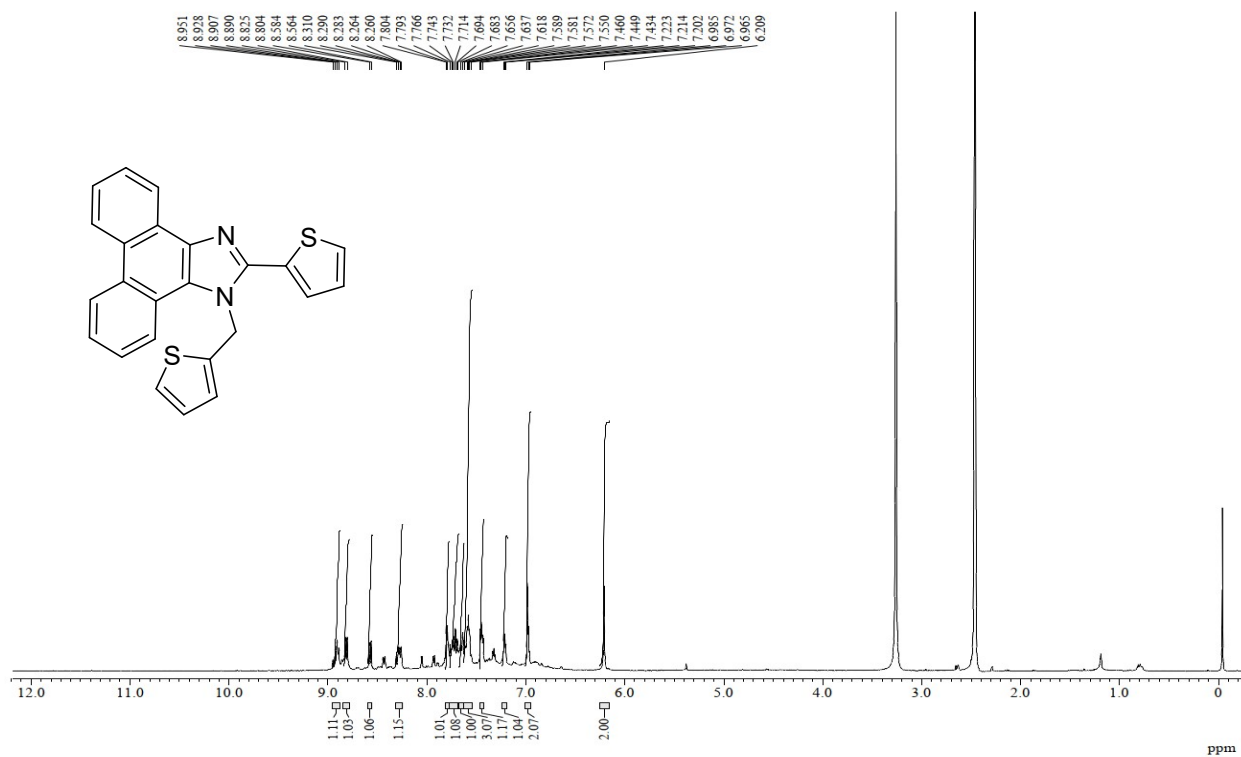
1.39 ^{13}C NMR of compound: **3q**



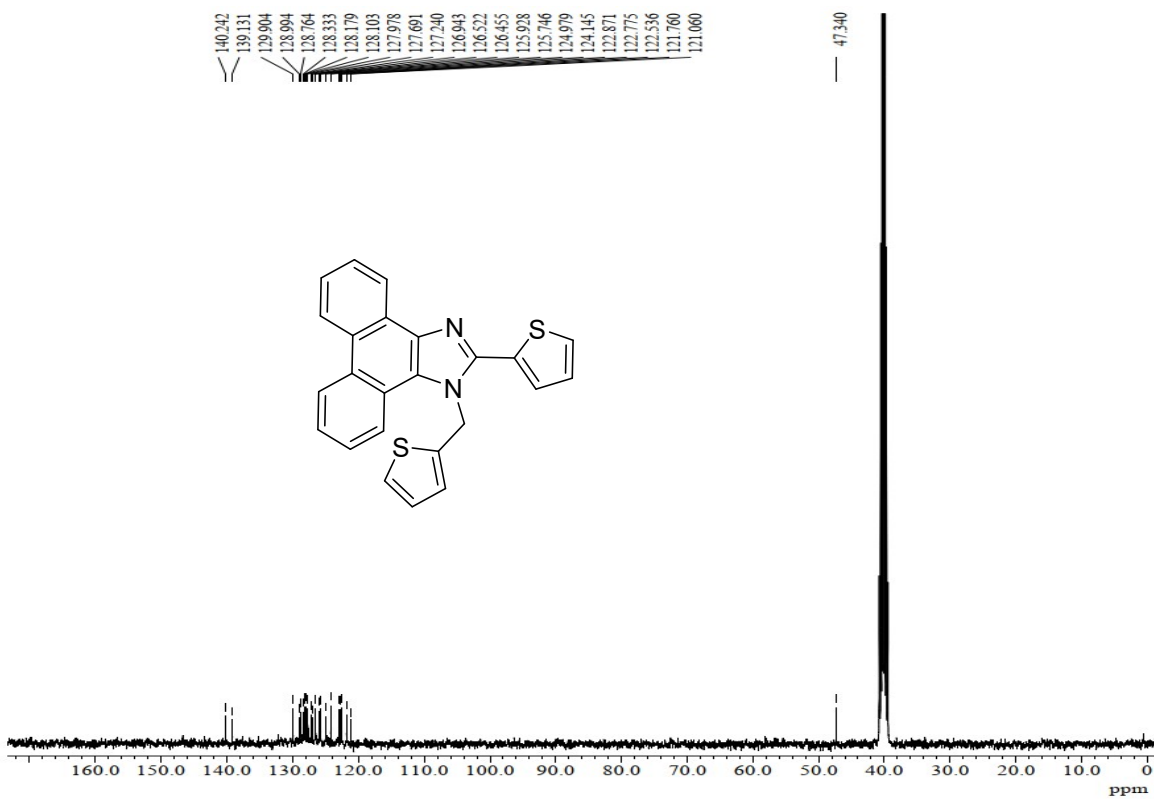
1.40 HRMS of compound: **3q**



1.41 ^1H NMR of compound: **3r**



1.42 ^{13}C NMR of compound: **3r**



1.43 HRMS of compound: **3r**

