

Supporting Information

for

First synthesis of 2-(benzofuran-2-yl)-6,7-methylene dioxiquinoline-3-carboxylic acid derivatives

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¹H NMR and ¹³C NMR spectra of the title compounds 5 and 3a–h

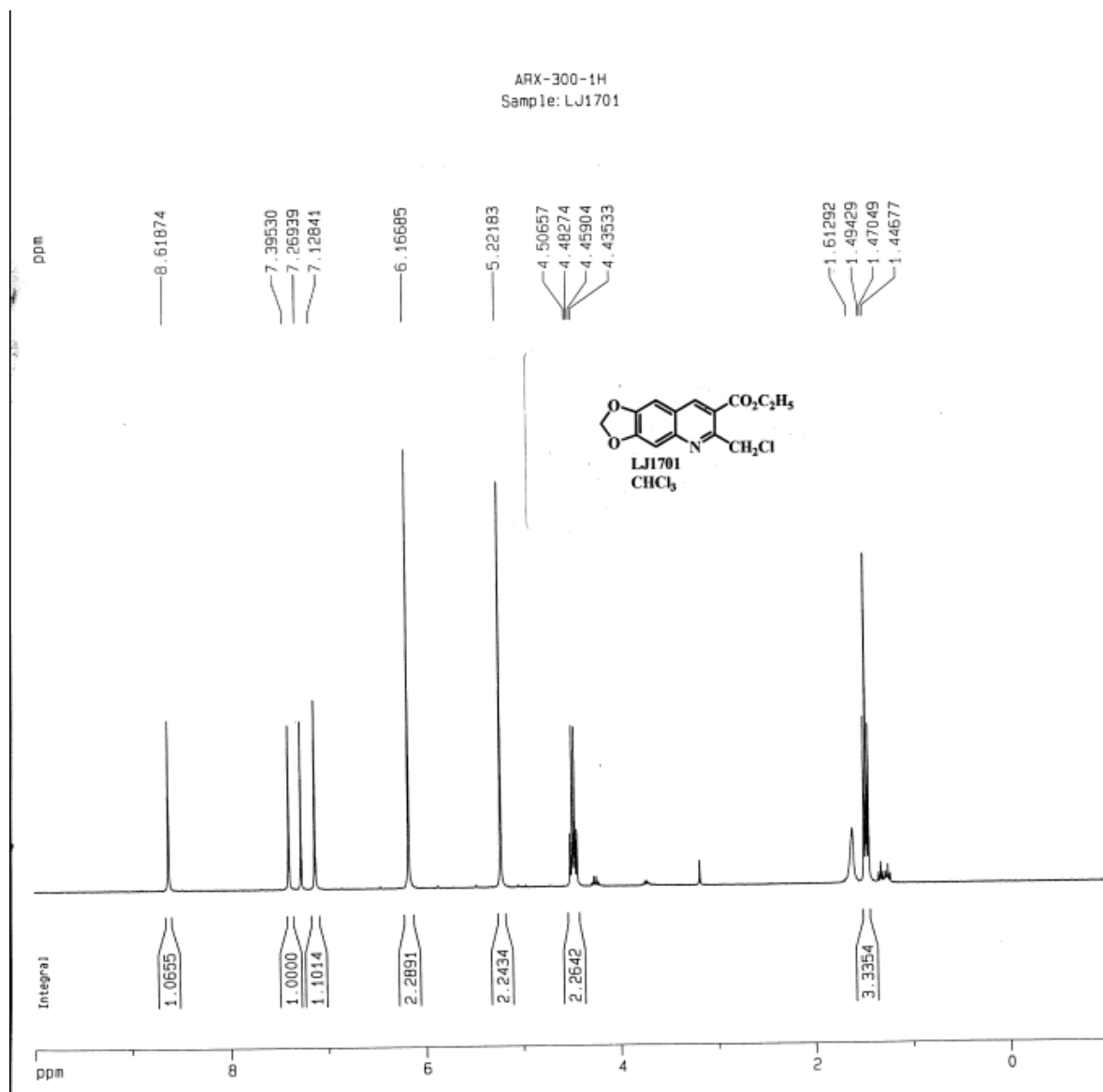
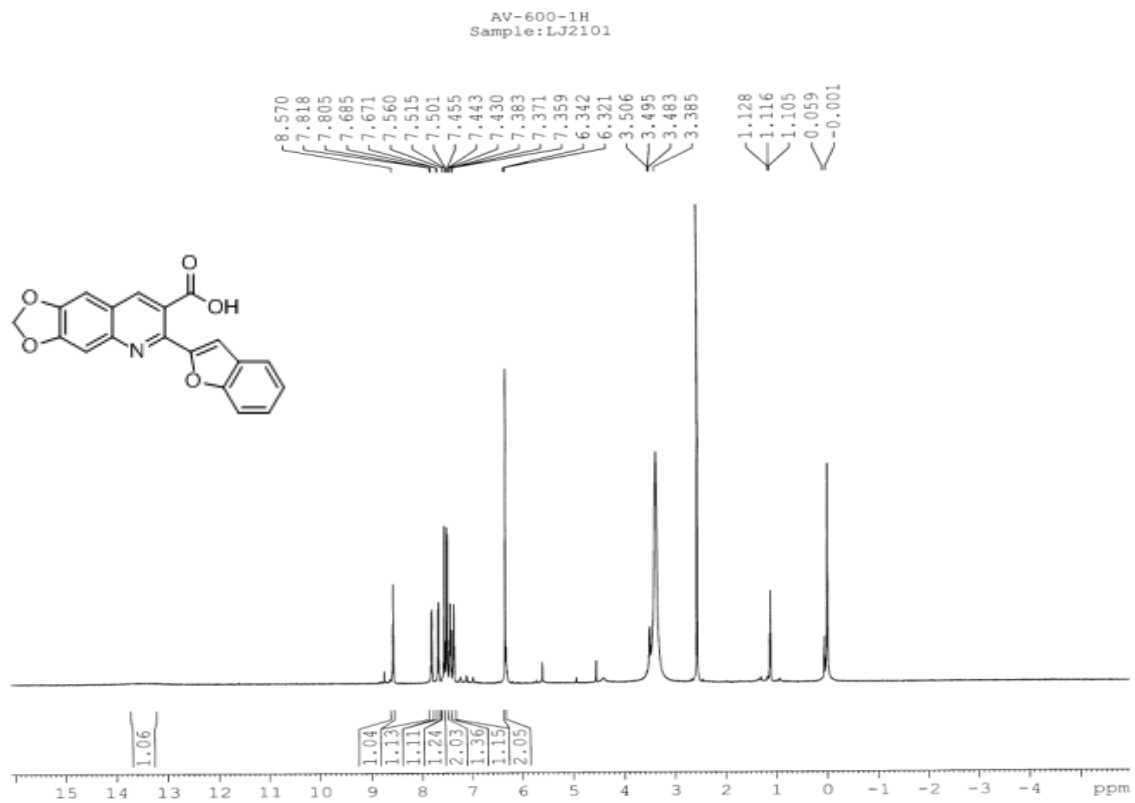


Figure S1: ^1H NMR spectrum of compound **5**.



AV-600-13C
Sample: LJ2101

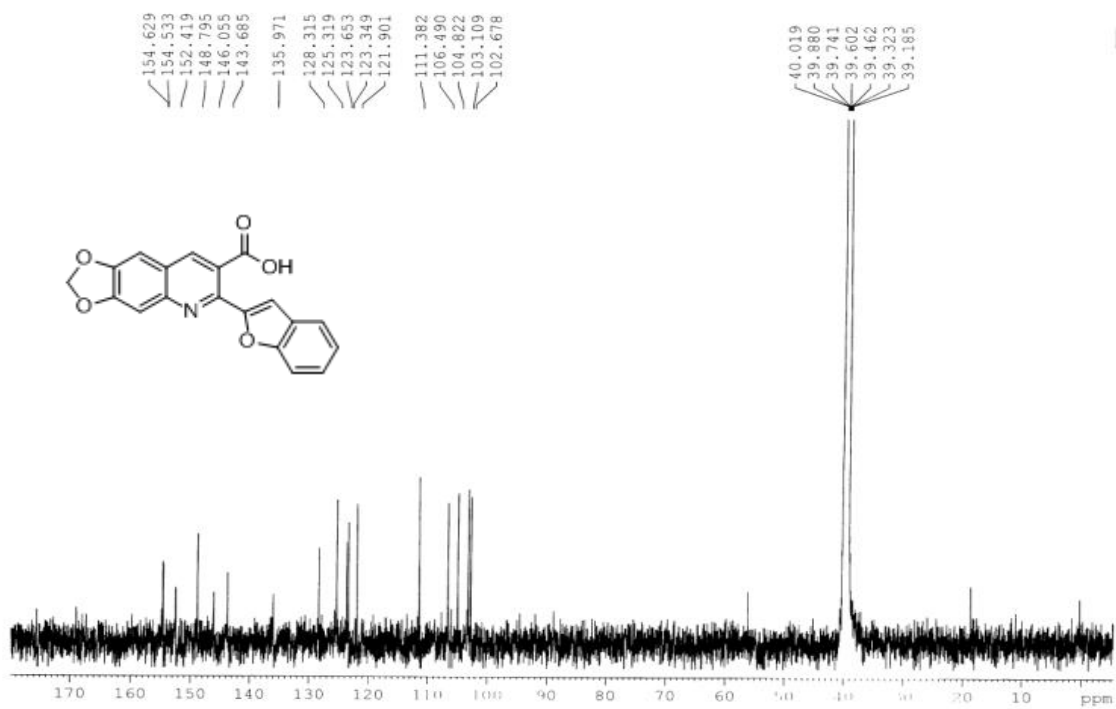


Figure S2: ^1H NMR and ^{13}C NMR spectra of **3a**.

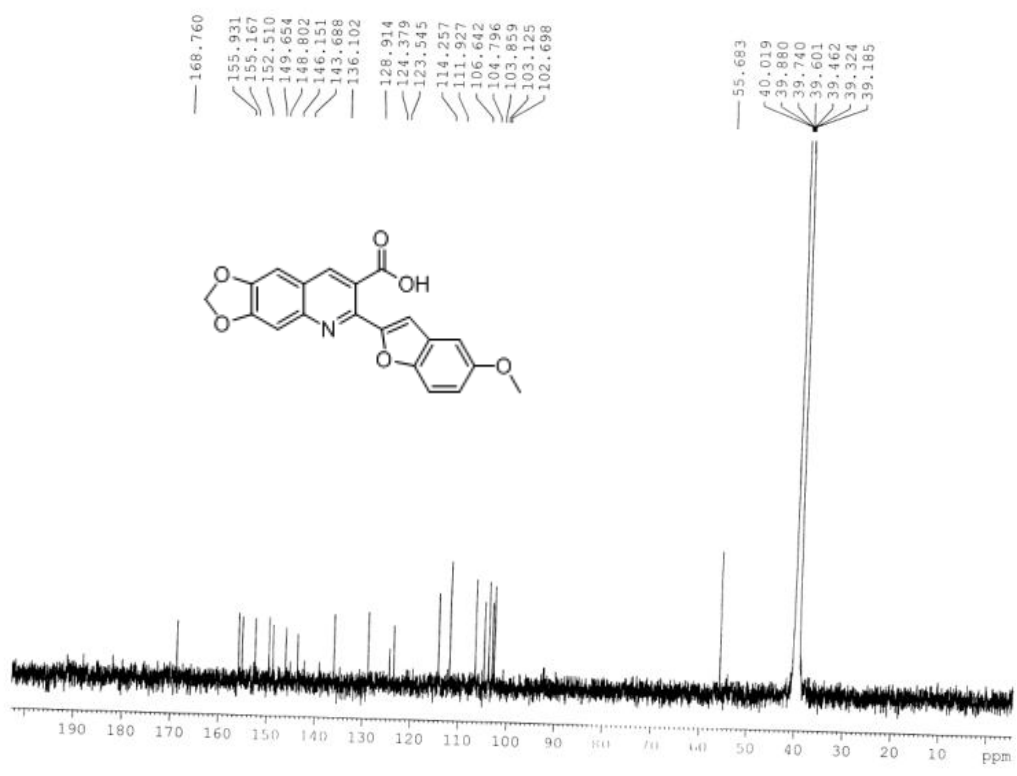
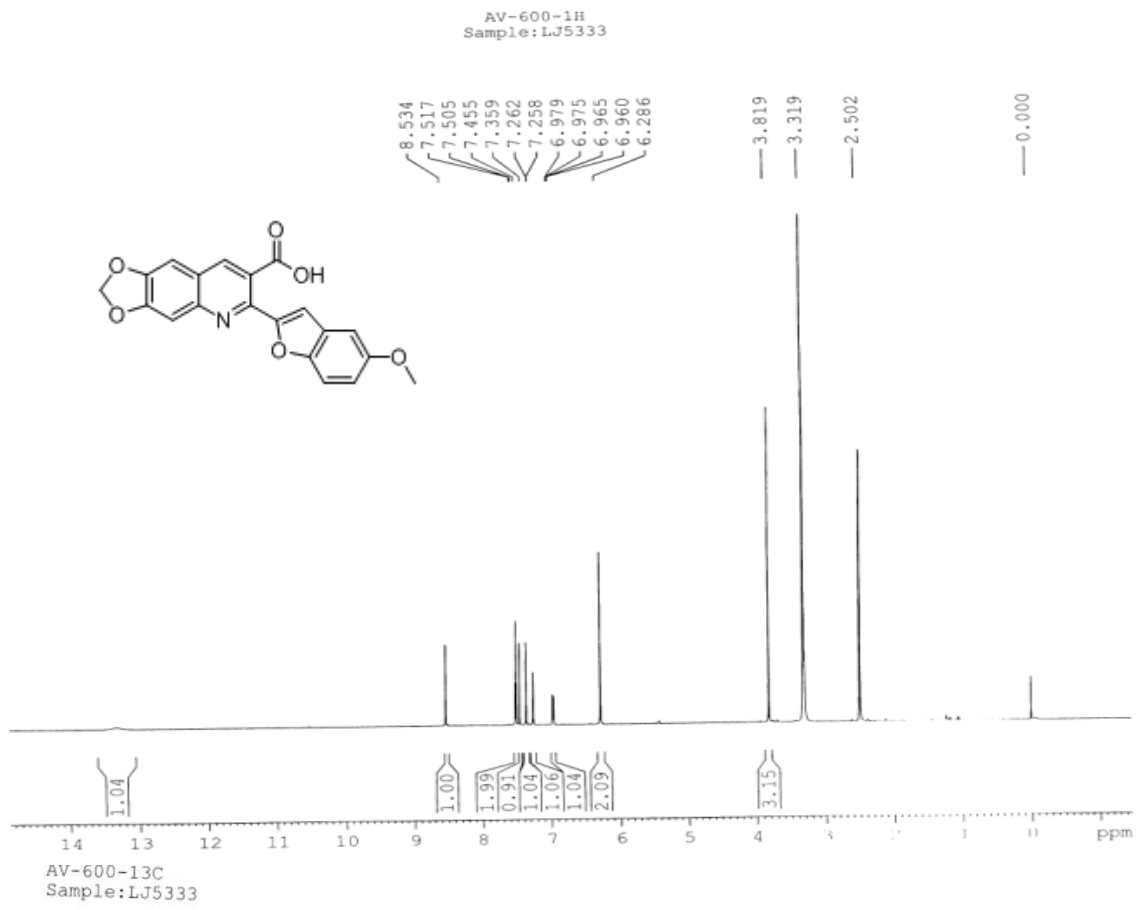
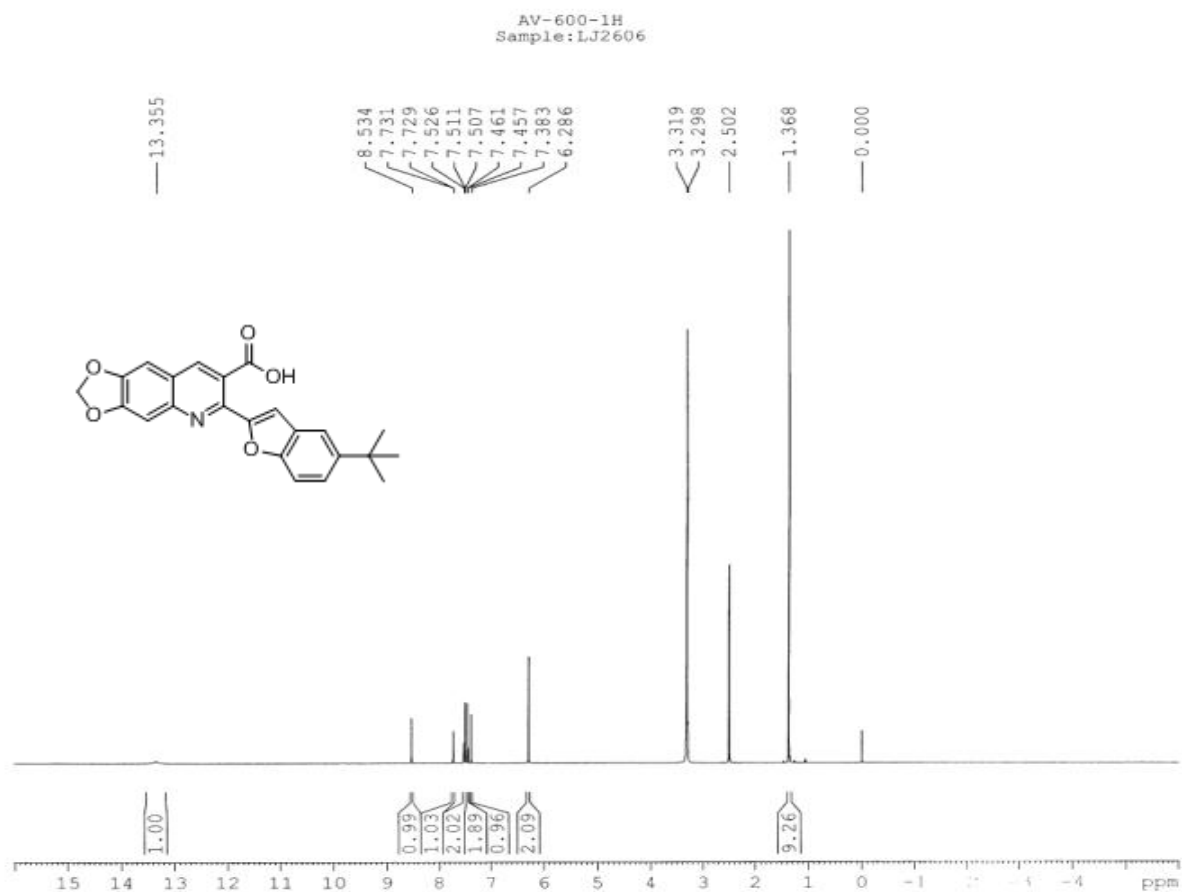


Figure S3: ¹H NMR and ¹³C NMR spectra of **3b**.



AV-600-13C
Sample: LJ2606

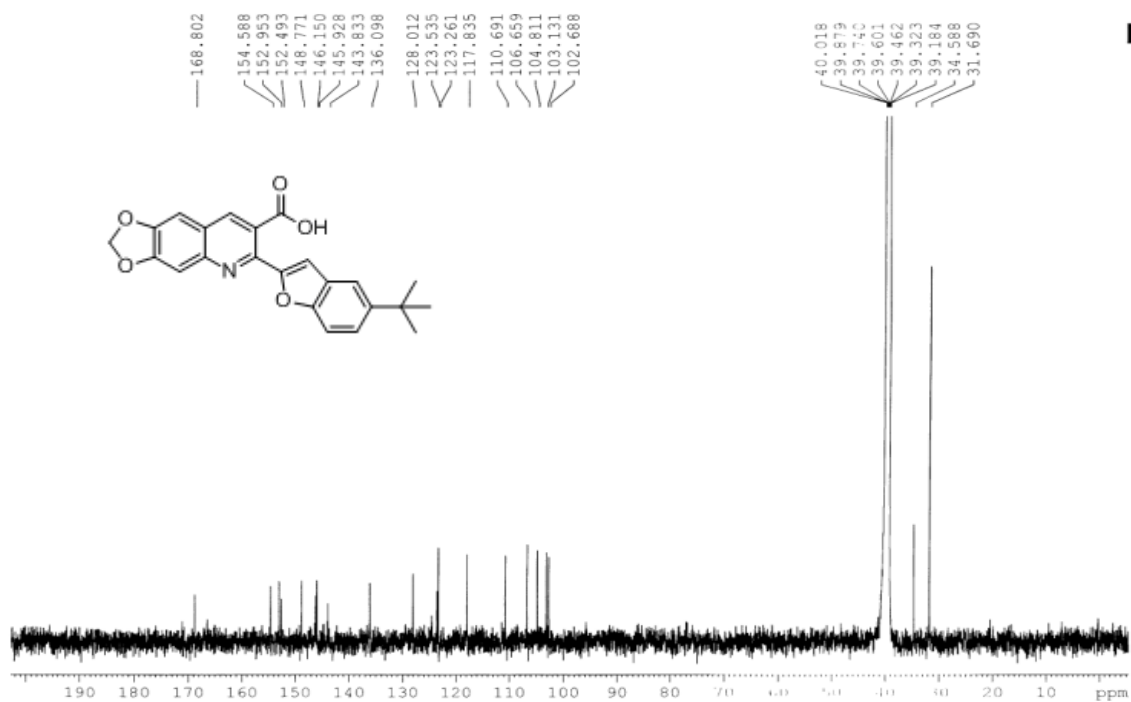


Figure S4: ^1H NMR and ^{13}C NMR spectra of 3c.



AV-600-13C
Sample: LJ2303

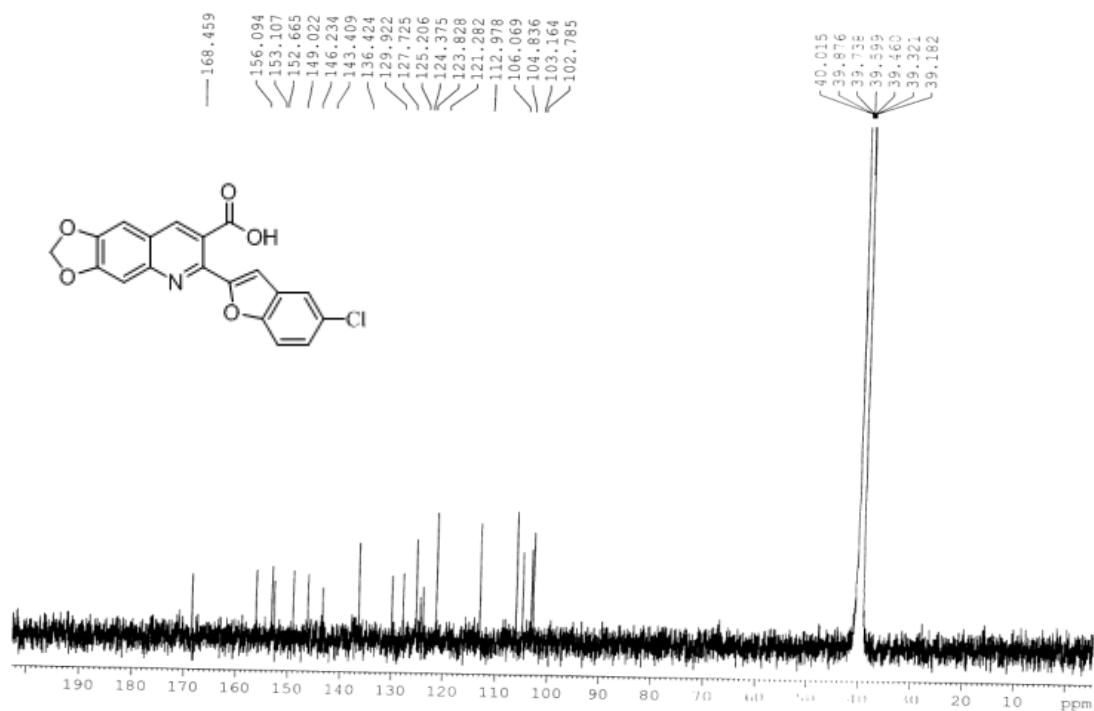
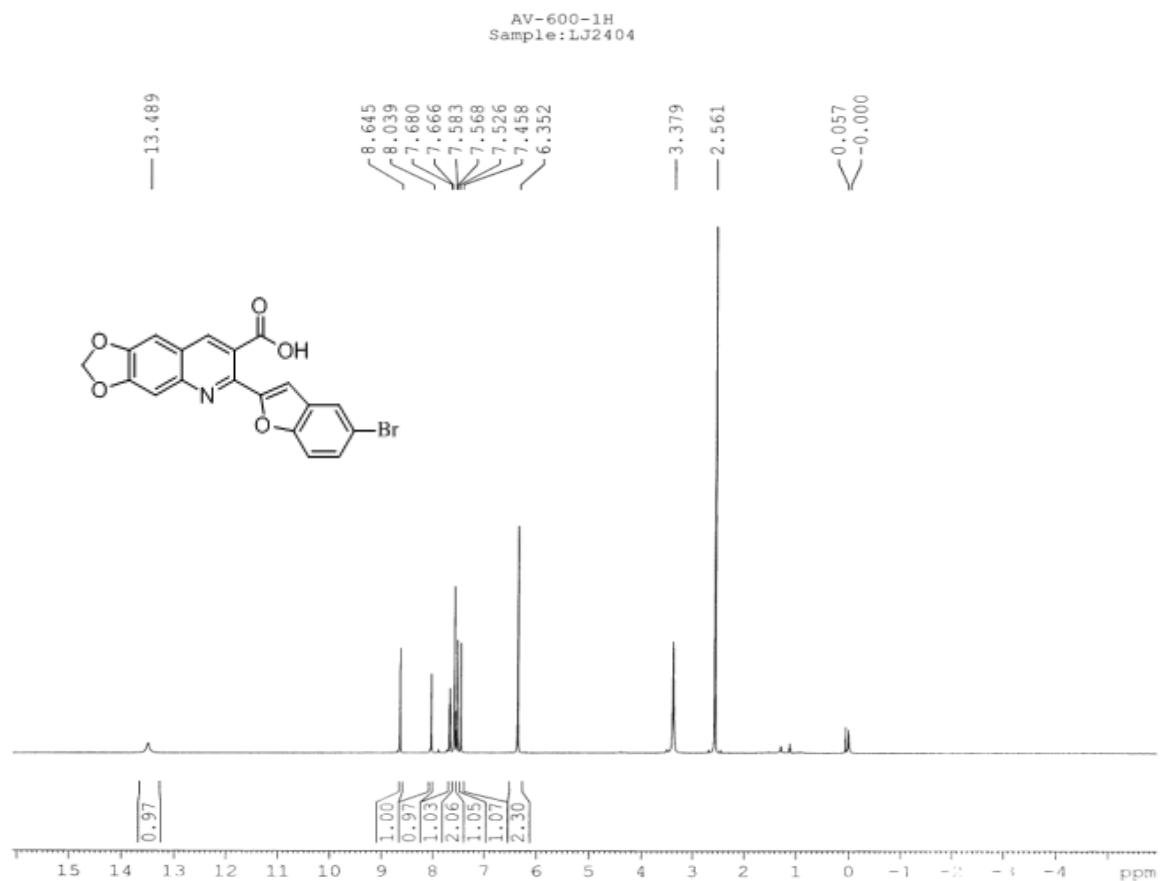


Figure S5: ^1H NMR and ^{13}C NMR spectra of **3d**.



AV-600-13C
Sample: LJ2404

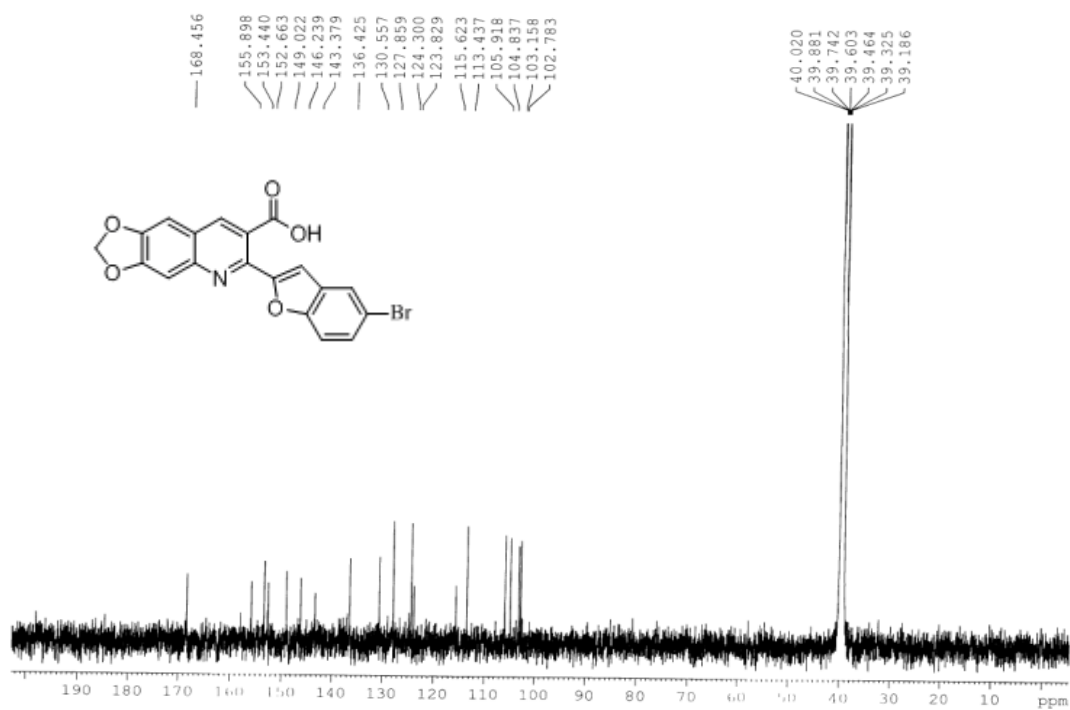
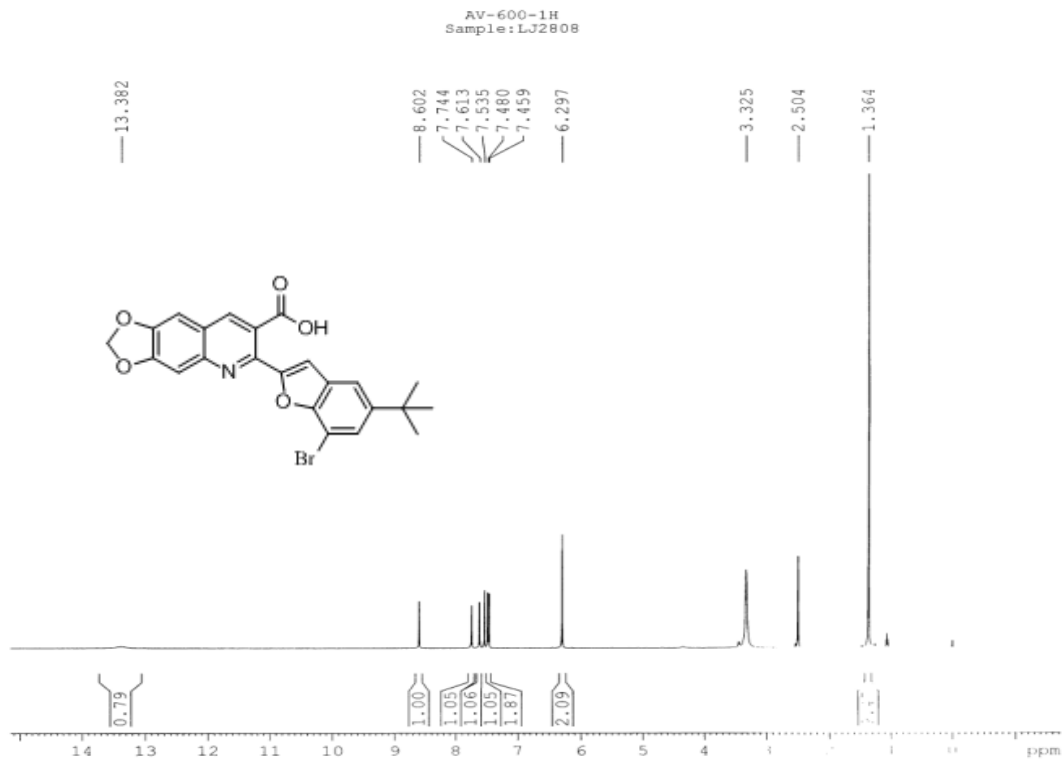


Figure S6: ^1H NMR and ^{13}C NMR spectra of **3e**.



AV-600-13C
Sample: LJ2808

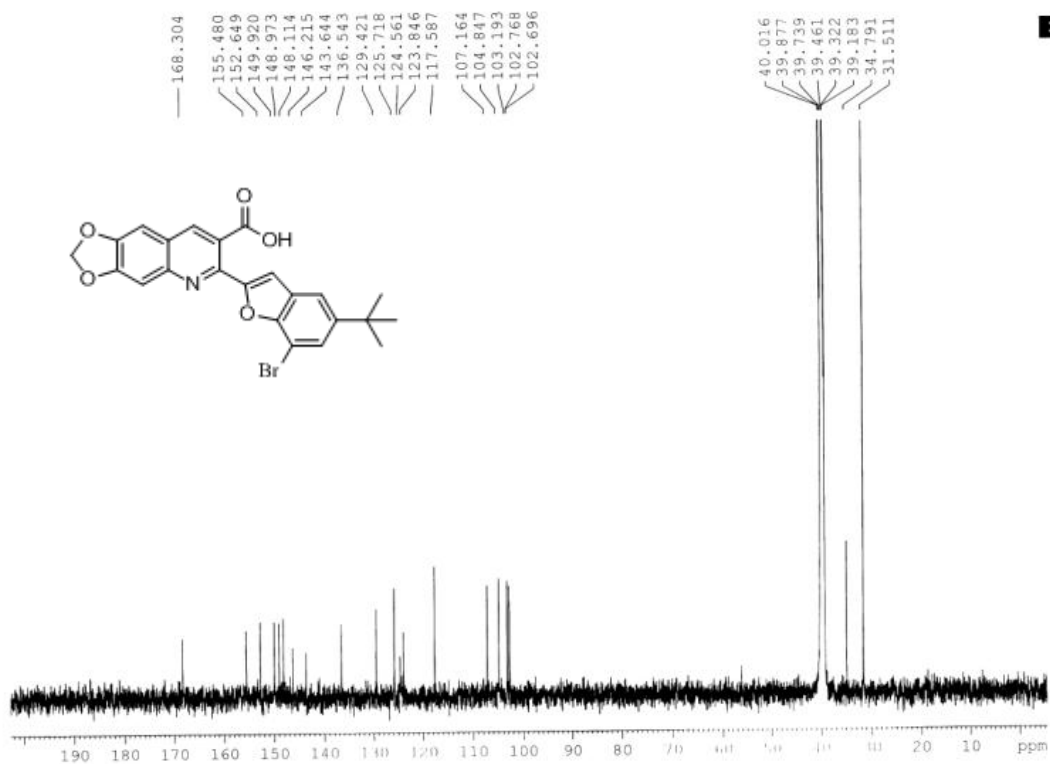


Figure S7: ^1H NMR and ^{13}C NMR spectra of 3f.



AV-600-13C
Sample: LJ4727

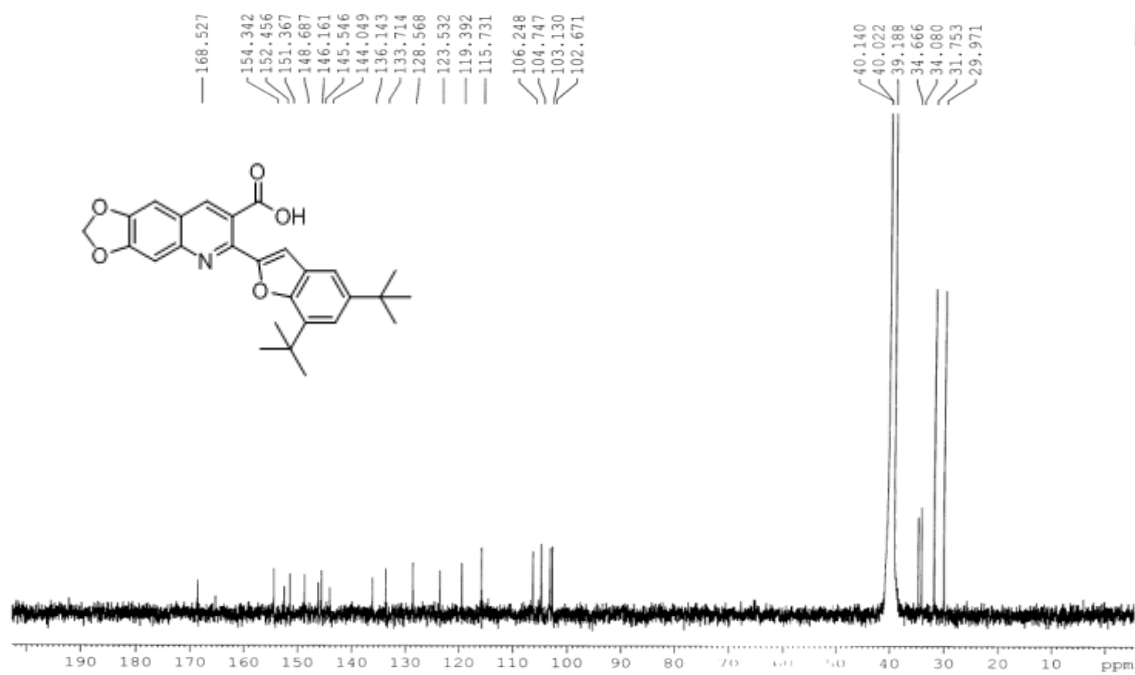
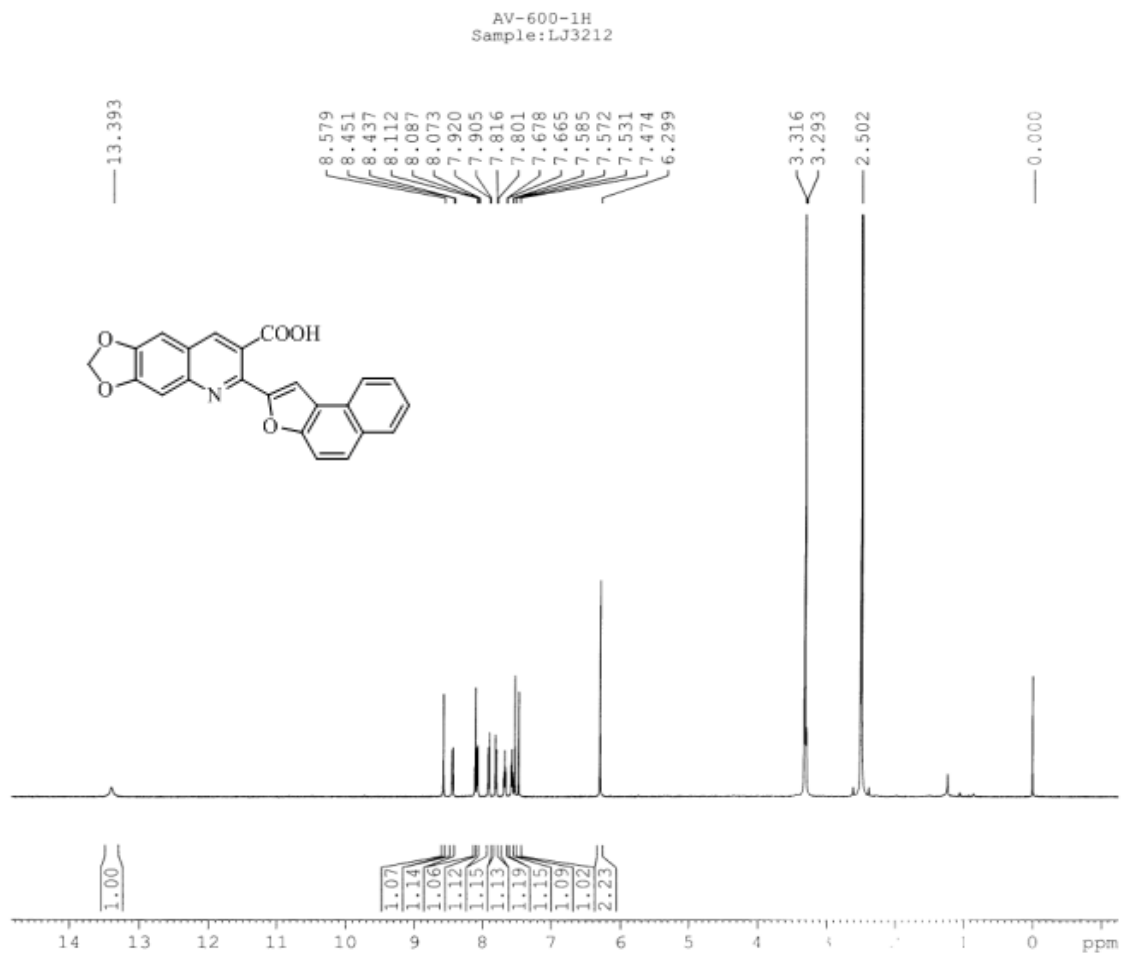


Figure S8: ^1H NMR and ^{13}C NMR spectra of **3g**.



AV-600-13C
Sample: LJ3212

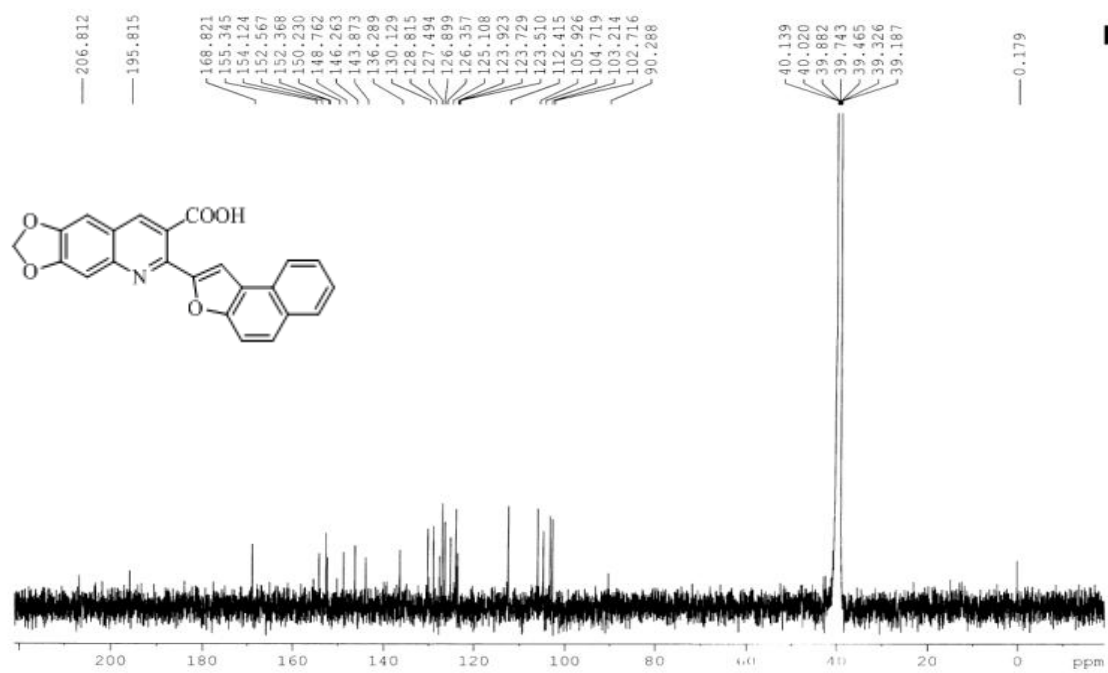


Figure S9: ^1H NMR and ^{13}C NMR spectra of **3h**.