

Supplementary Materials

Synthesis and Study of New Quinolineaminoethanols as Anti-Bacterial Drugs

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NMR spectra of compounds **4a-4v**

Figure S1: ^1H NMR of compound **4a** (400 MHz, Chloroform-*d*)

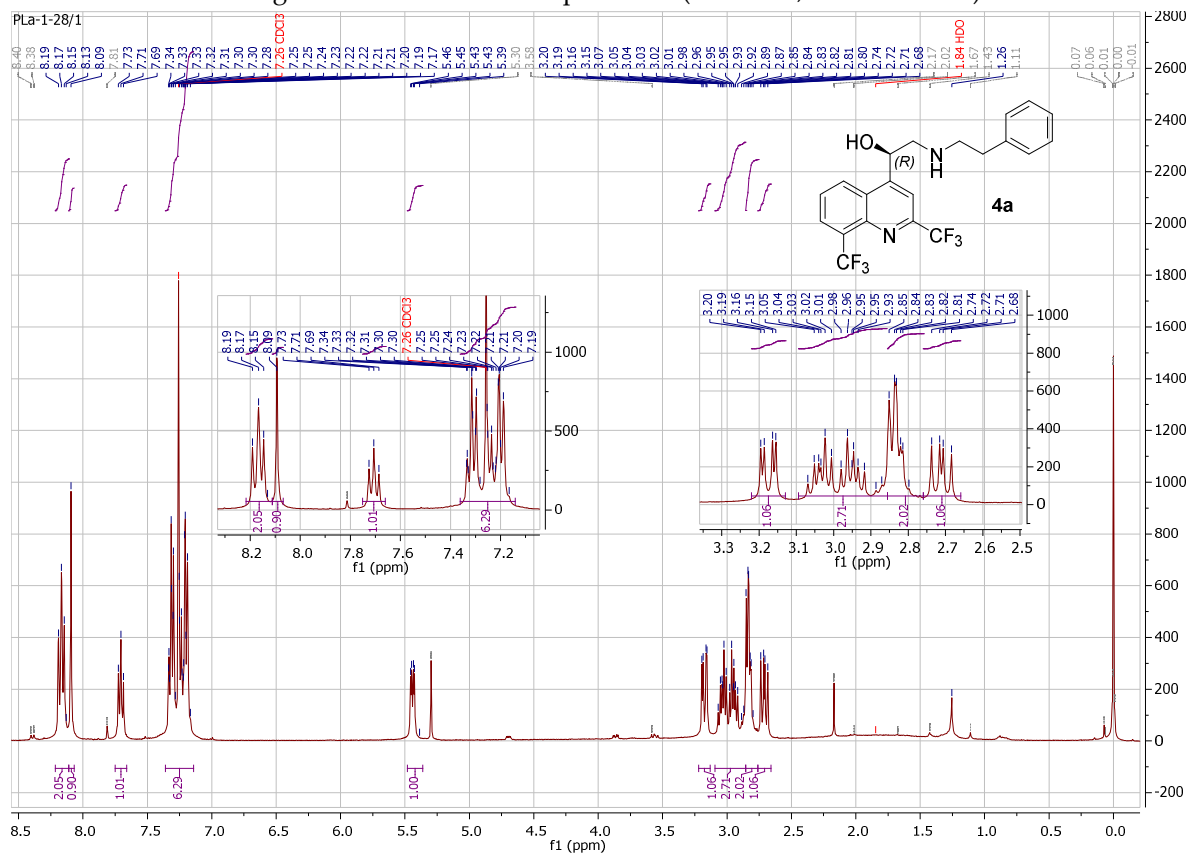


Figure S2: ^{13}C NMR of compound **4a** (101 MHz, Chloroform-*d*)

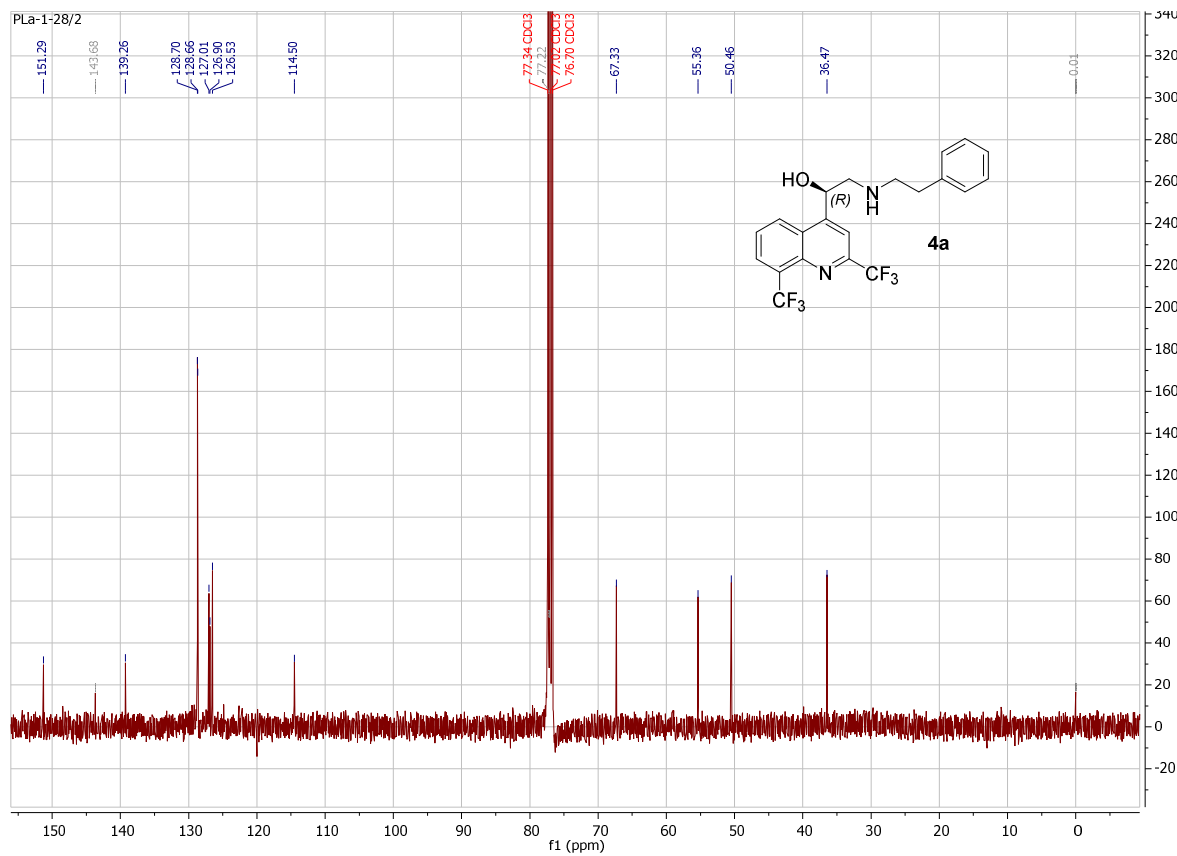


Figure S3: ^1H NMR of compound **4c** (400 MHz, Chloroform- d)

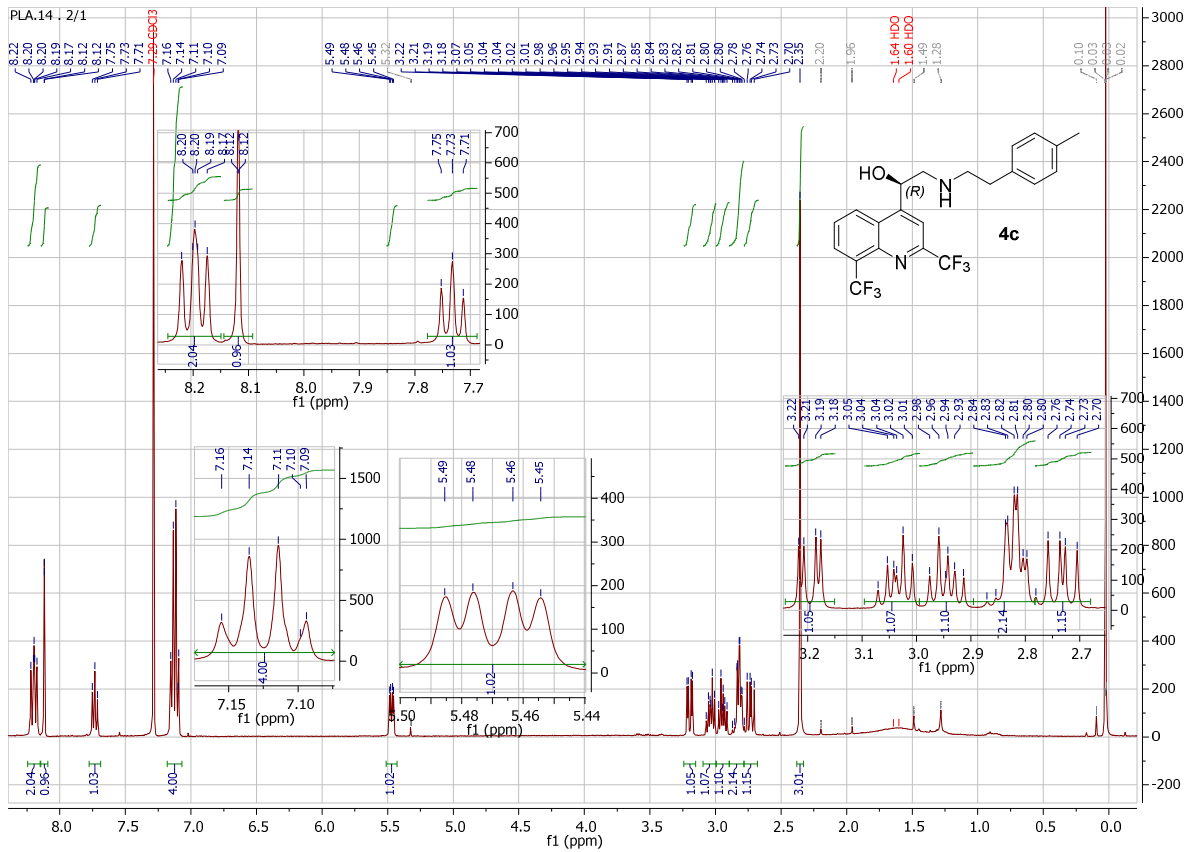


Figure S4: ^{13}C NMR of compound **4c** (101 MHz, Chloroform- d)

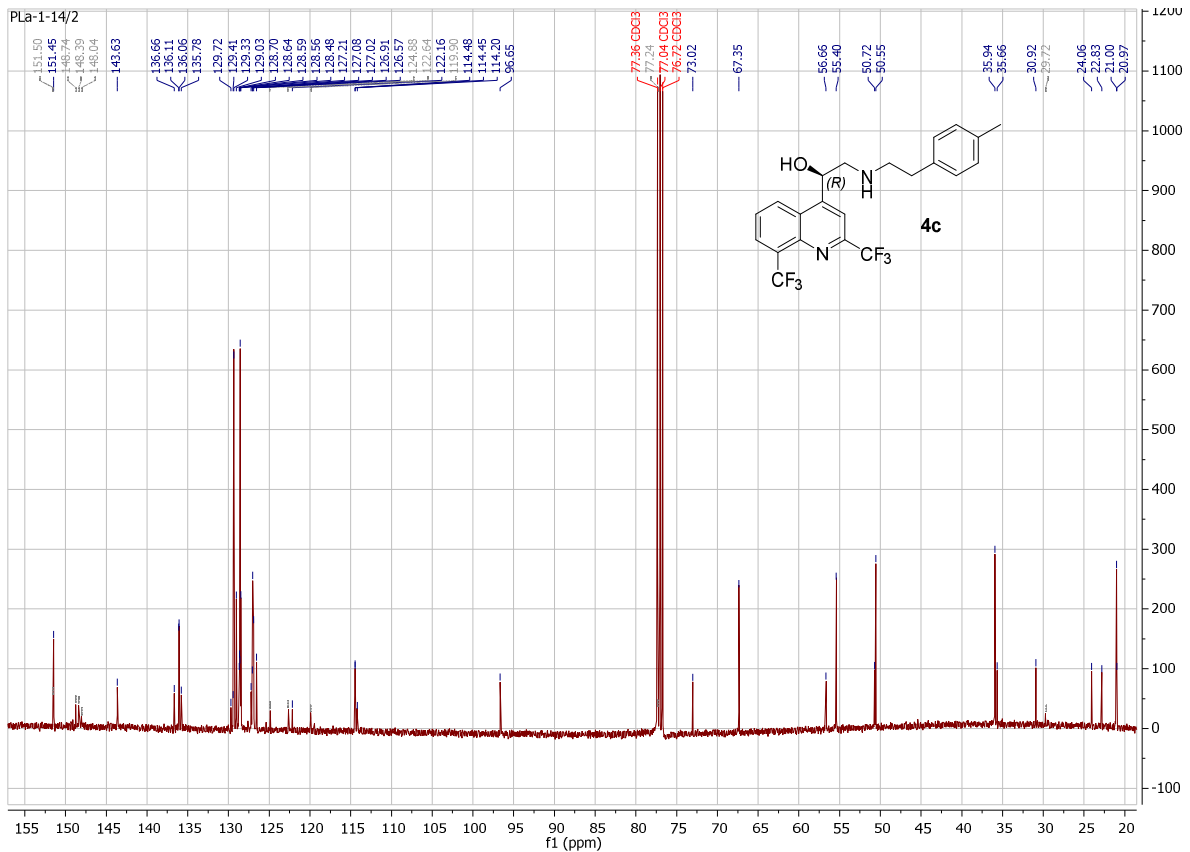


Figure S5: ¹H NMR of compound 4e (400 MHz, Chloroform-d)

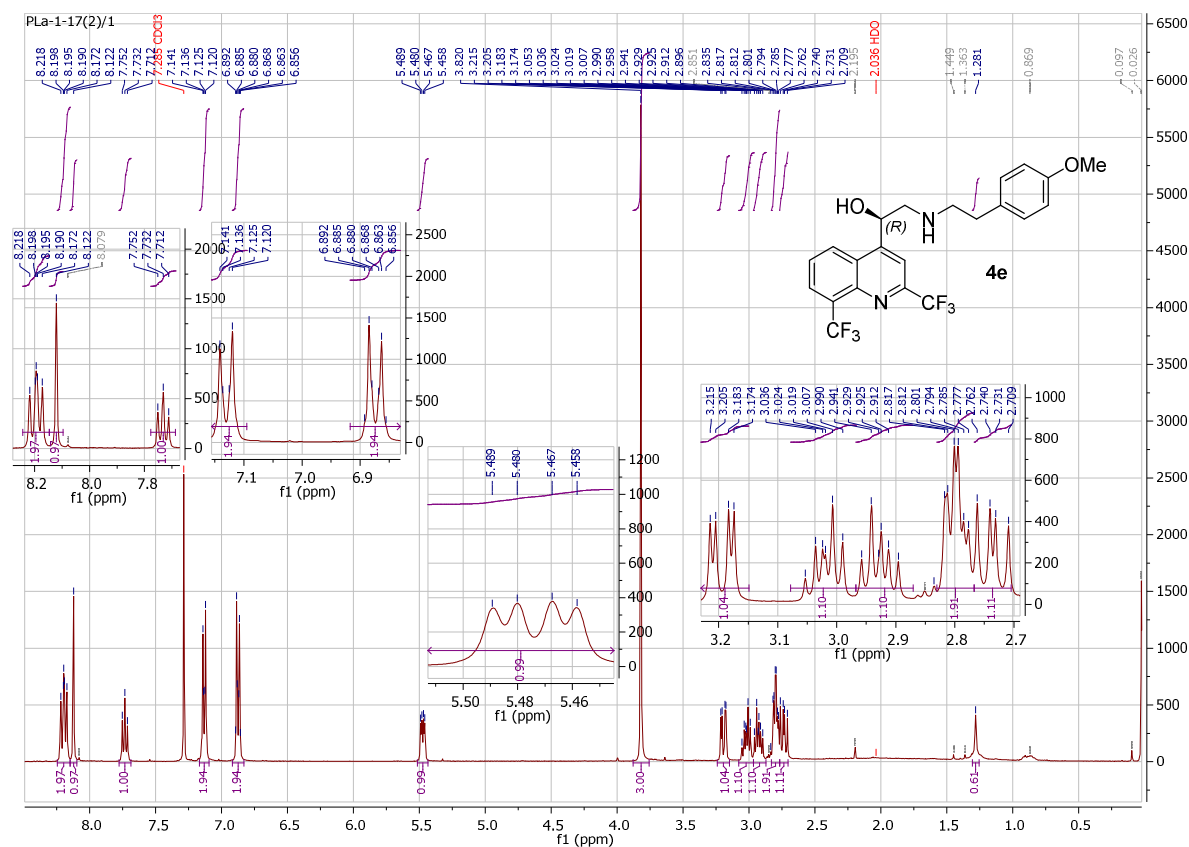


Figure S6: ¹³C NMR of compound 4e (101 MHz, Chloroform-d)

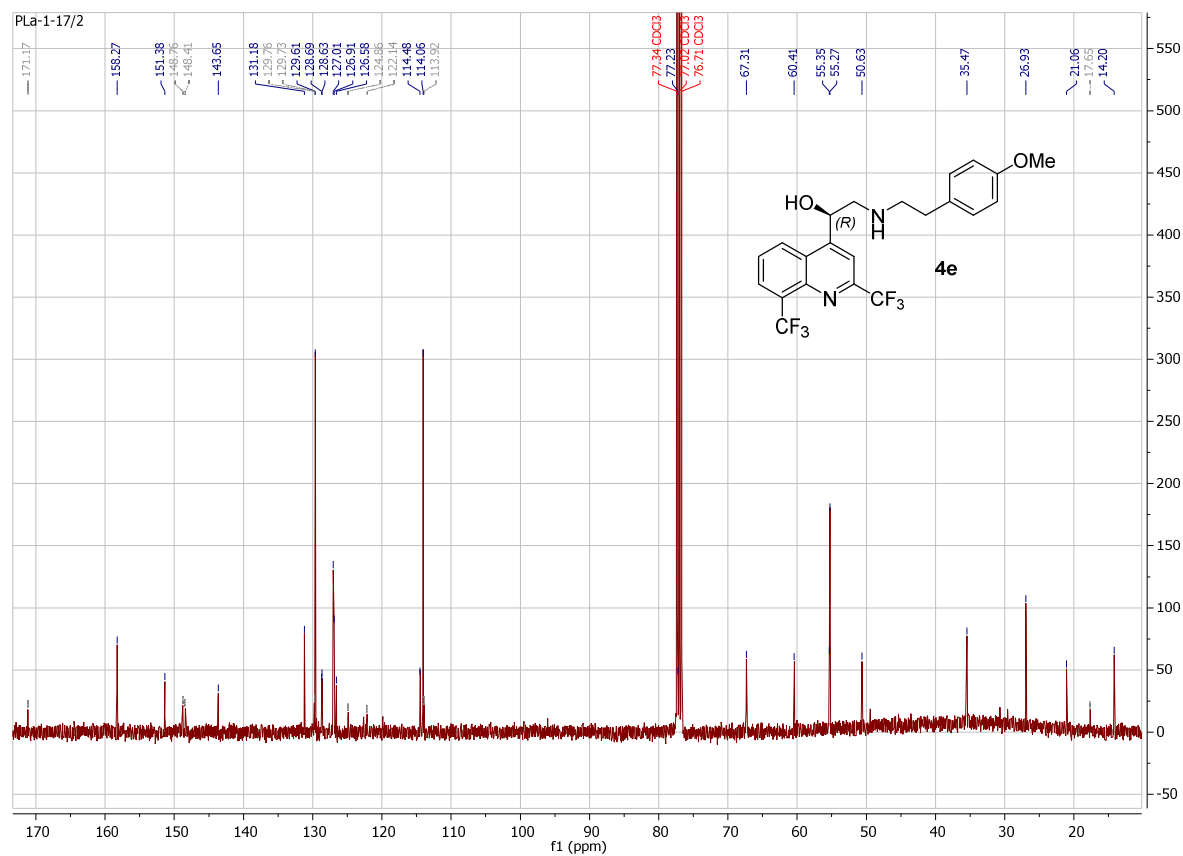


Figure S7: ^1H NMR of compound **4g** (400 MHz, Chloroform- d)

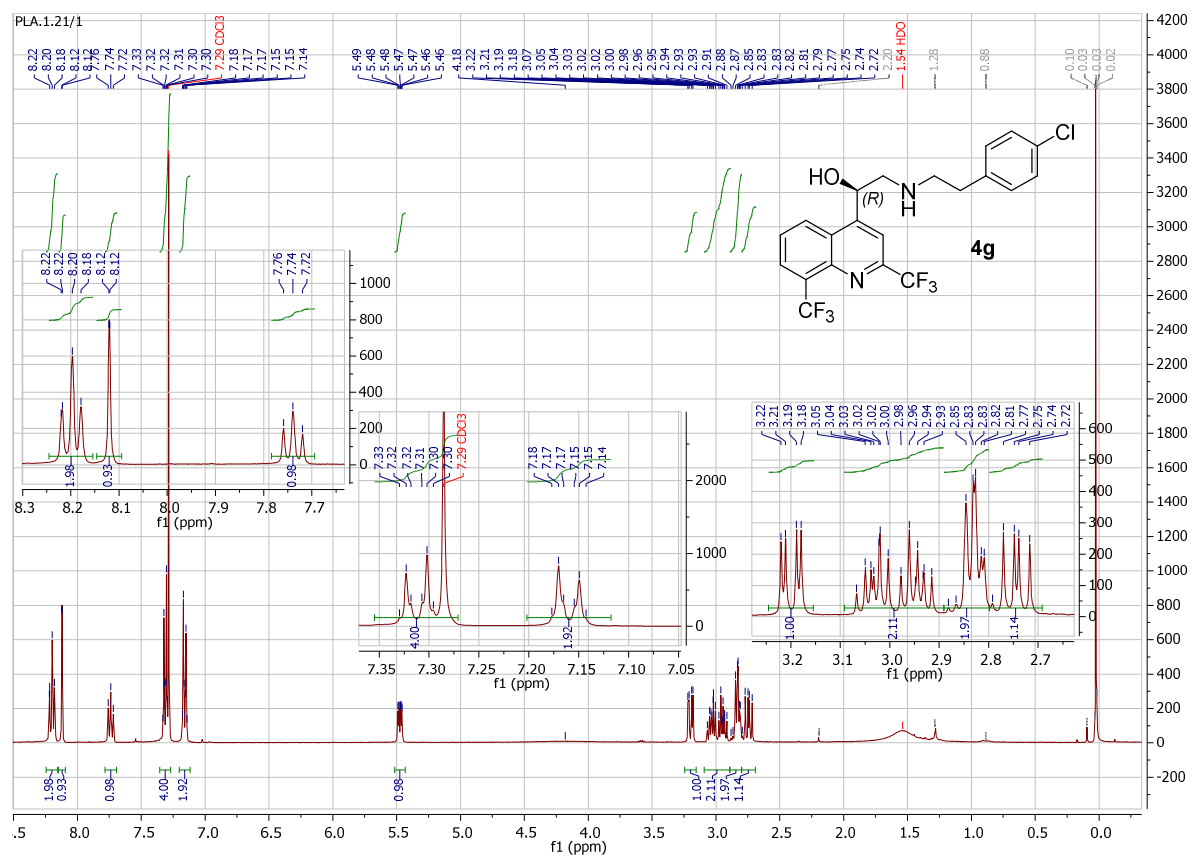


Figure S8: ^{13}C NMR of compound **4g** (101 MHz, Chloroform- d)

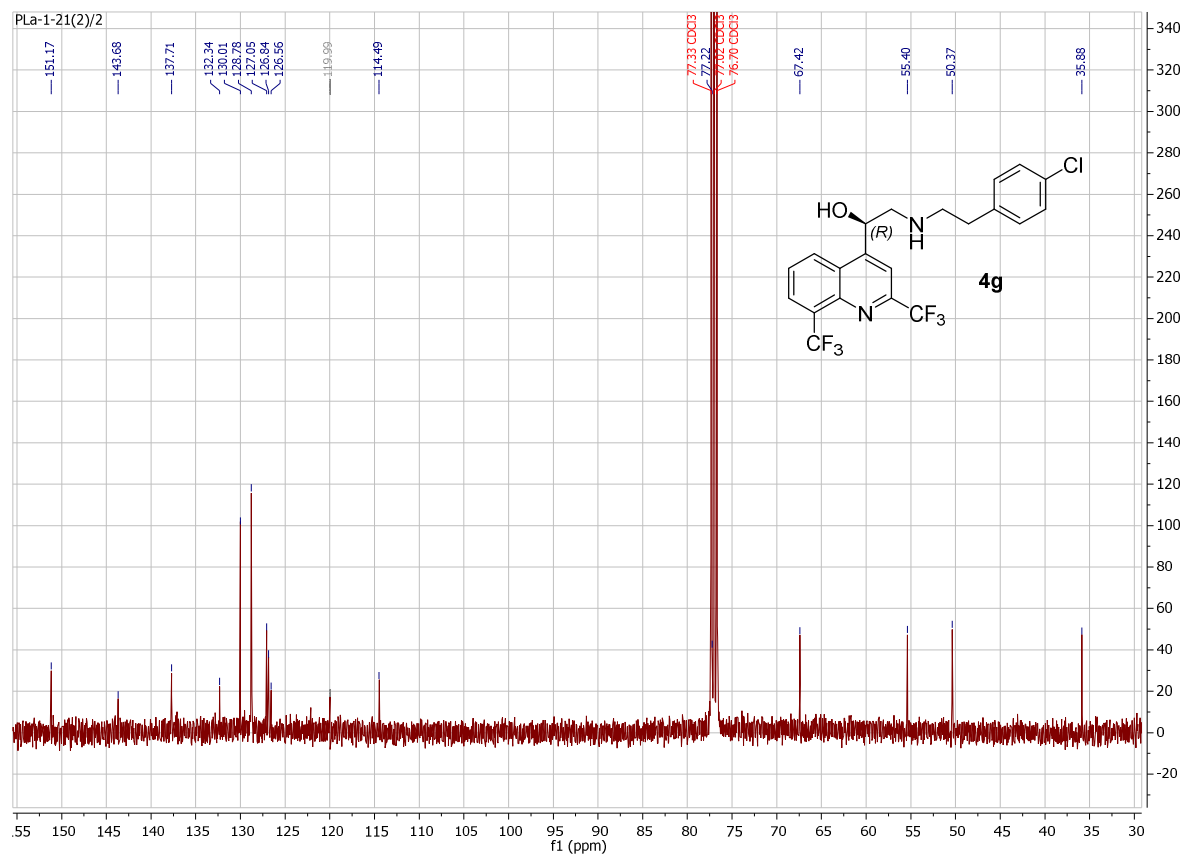


Figure S9: ^1H NMR of compound **4i** (400 MHz, $\text{DMSO-}d_6$)

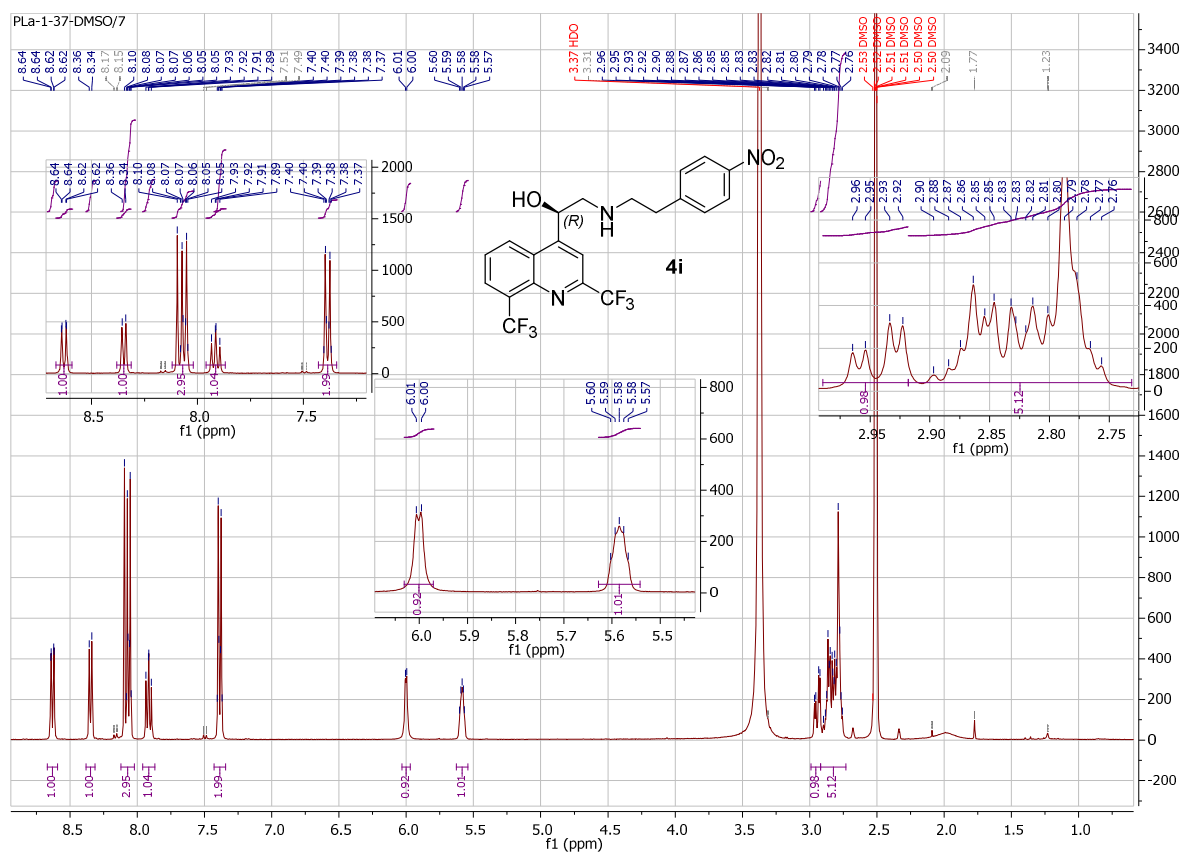


Figure S10: ^{13}C NMR of compound **4i** (101 MHz, $\text{DMSO-}d_6$)

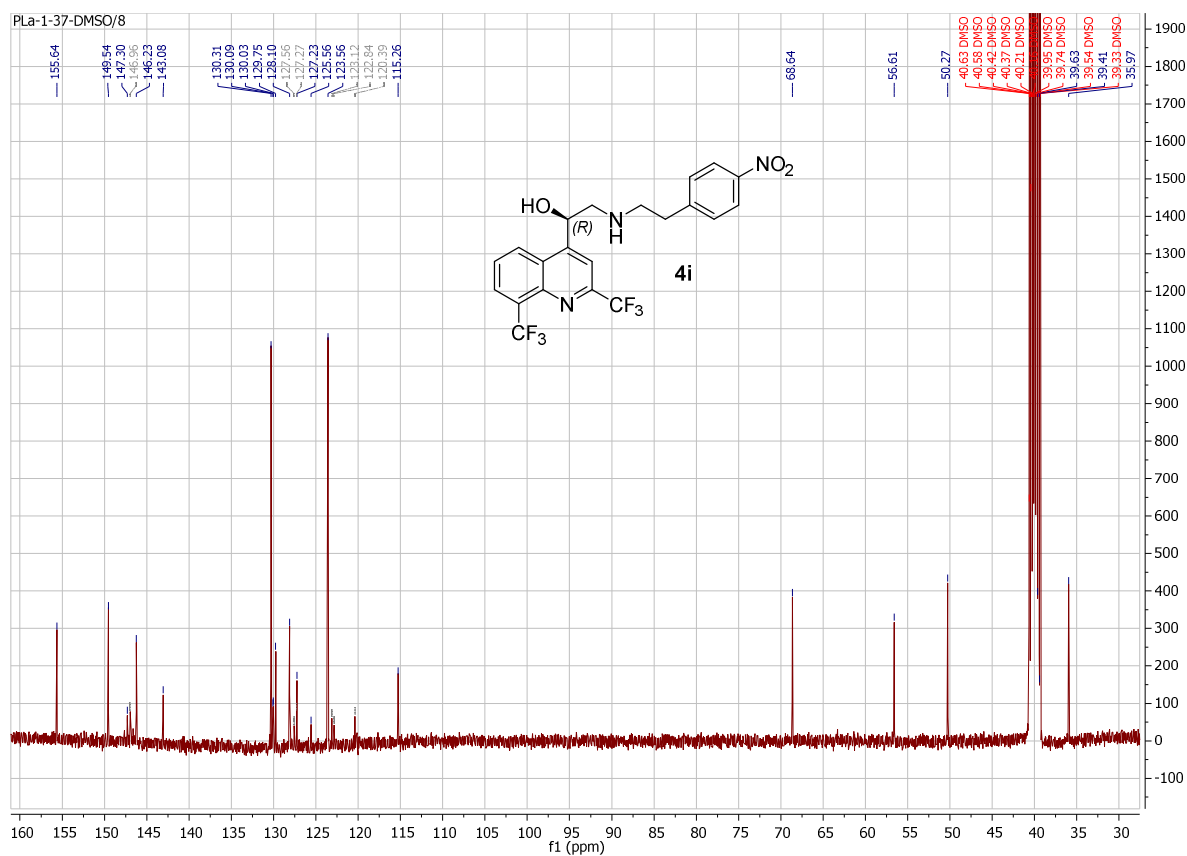


Figure S11: ¹H NMR of compound 4k (400 MHz, Chloroform-d)

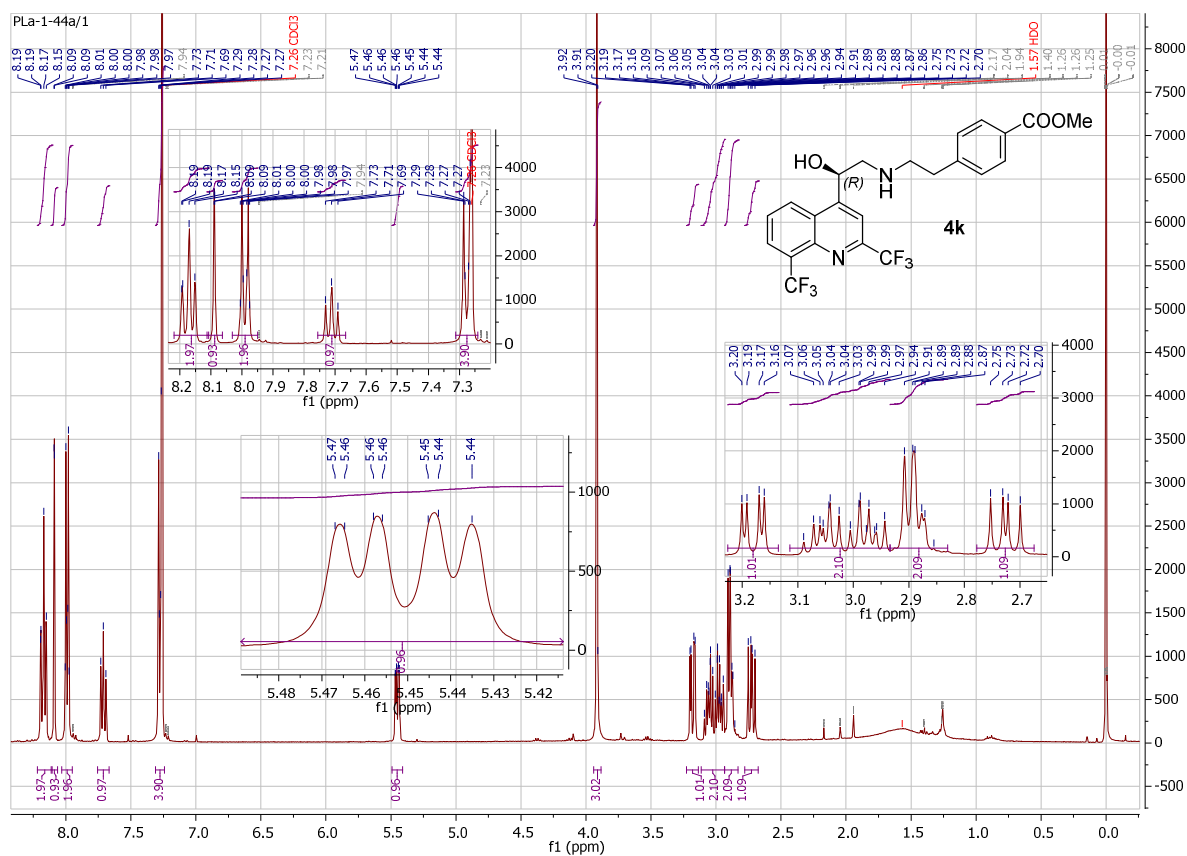


Figure S12: ¹³C NMR of compound 4k (101 MHz, Chloroform-d)

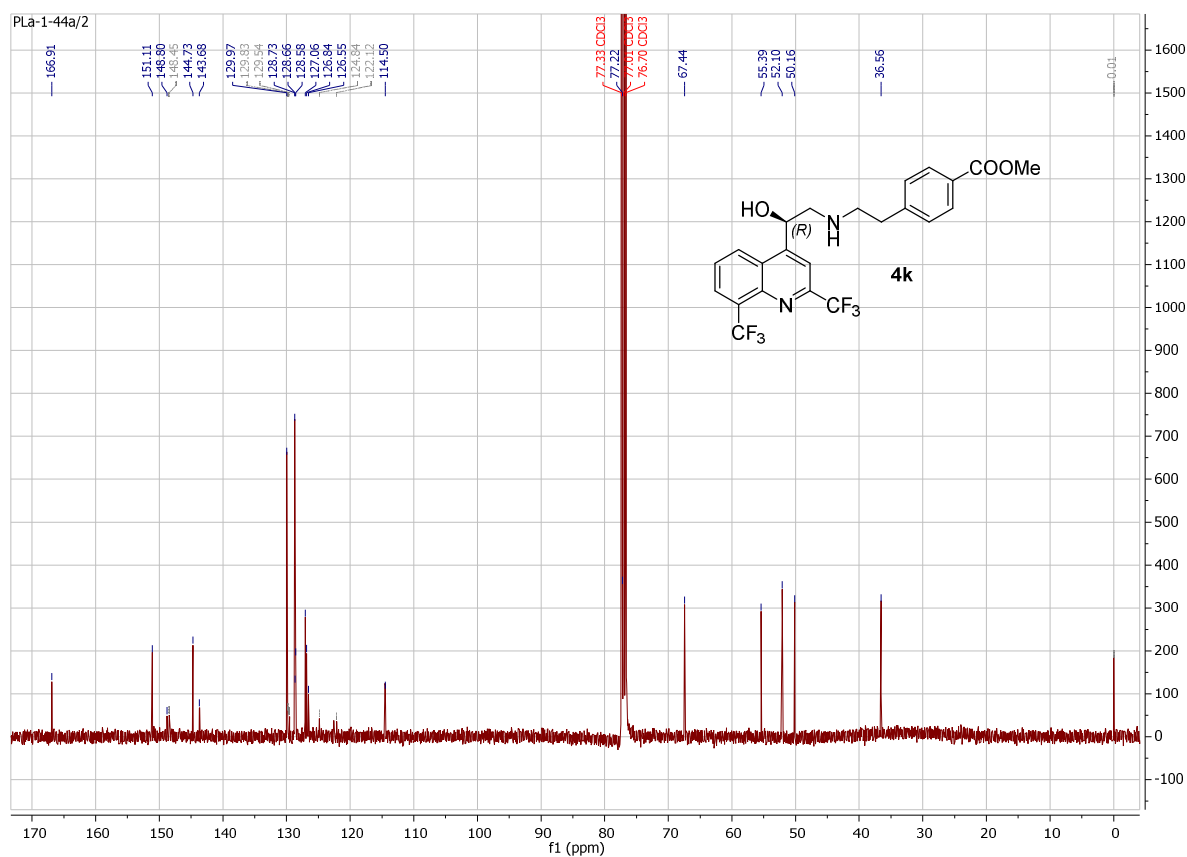


Figure S13: ¹H NMR of compound **4m** (400 MHz, Chloroform-*d*)

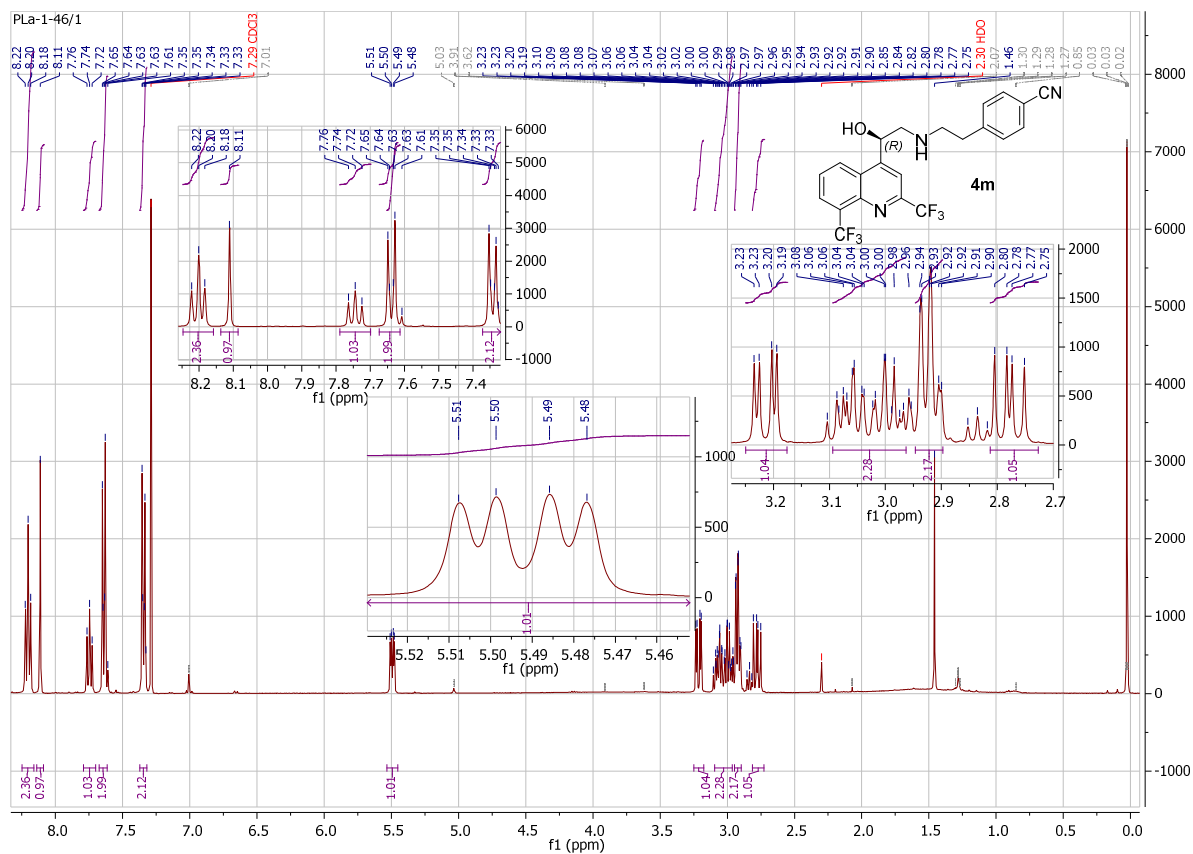


Figure S14: ¹³C NMR of compound **4m** (101 MHz, Chloroform-*d*)

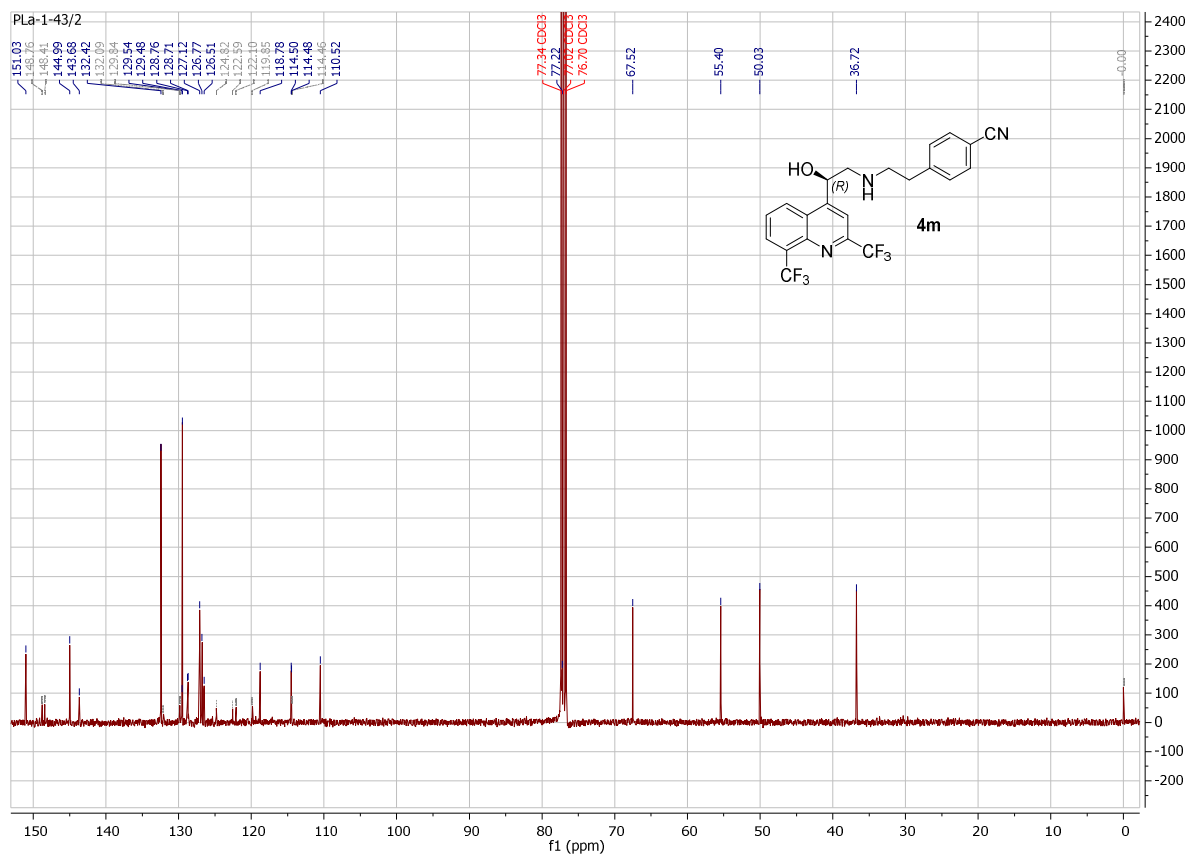


Figure S15: ^1H NMR of compound **4o** (400 MHz, Methanol- d_4)

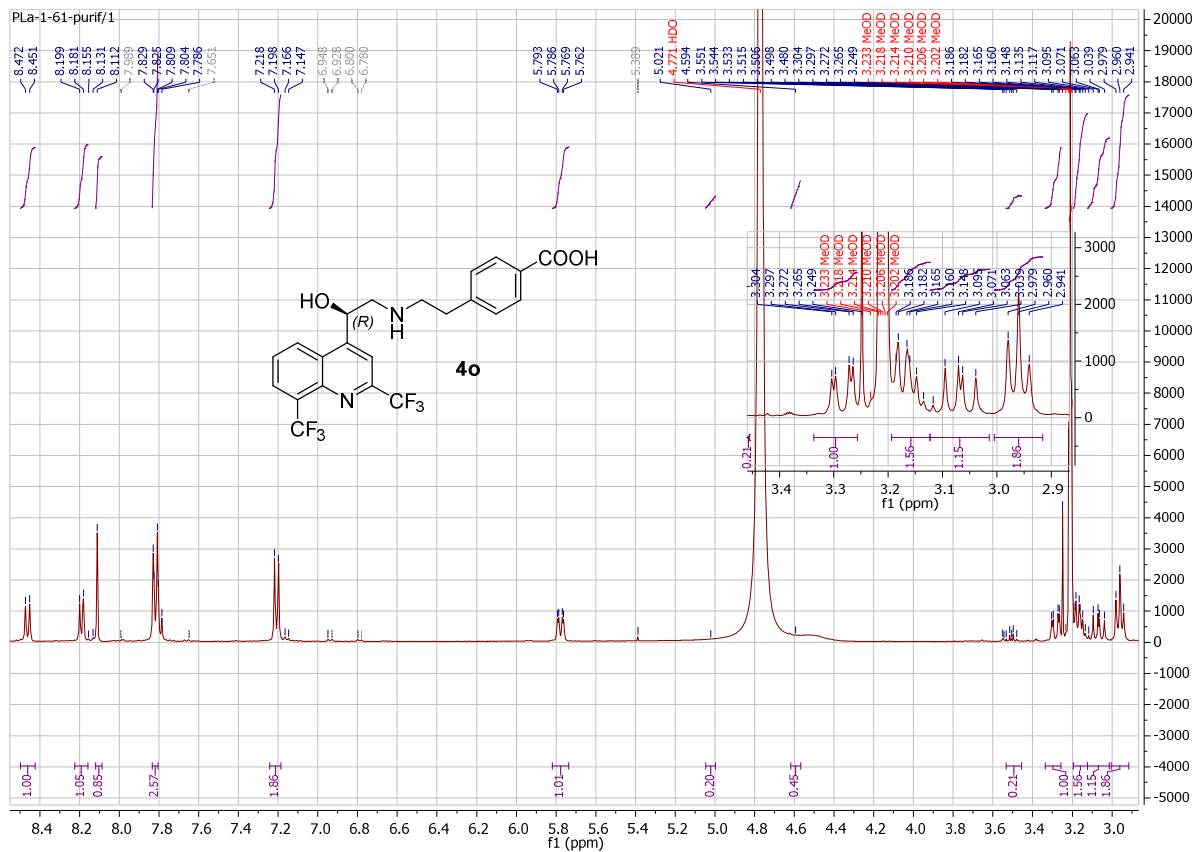


Figure S16: ^{13}C NMR of compound **4o** (101 MHz, Methanol- d_4)

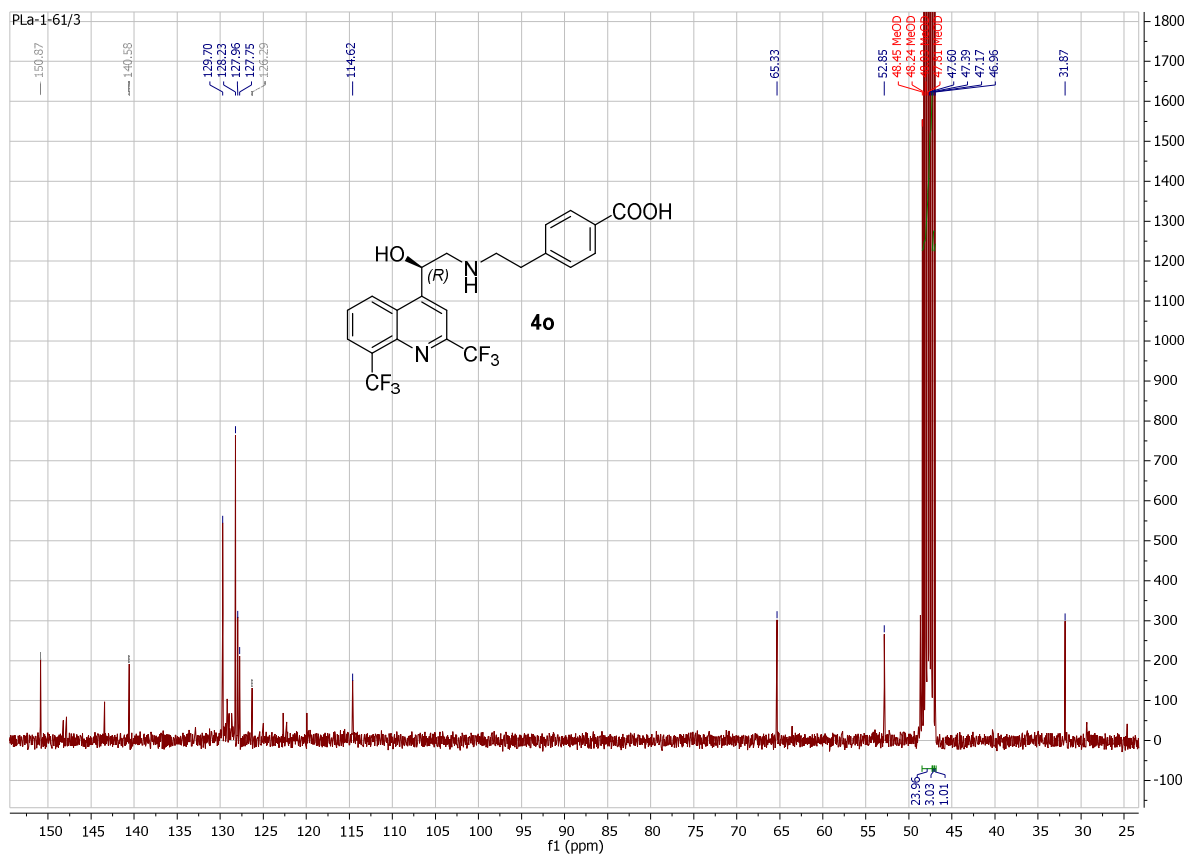


Figure S17: ^1H NMR of compound **4q** (400 MHz, Methanol- d_4)

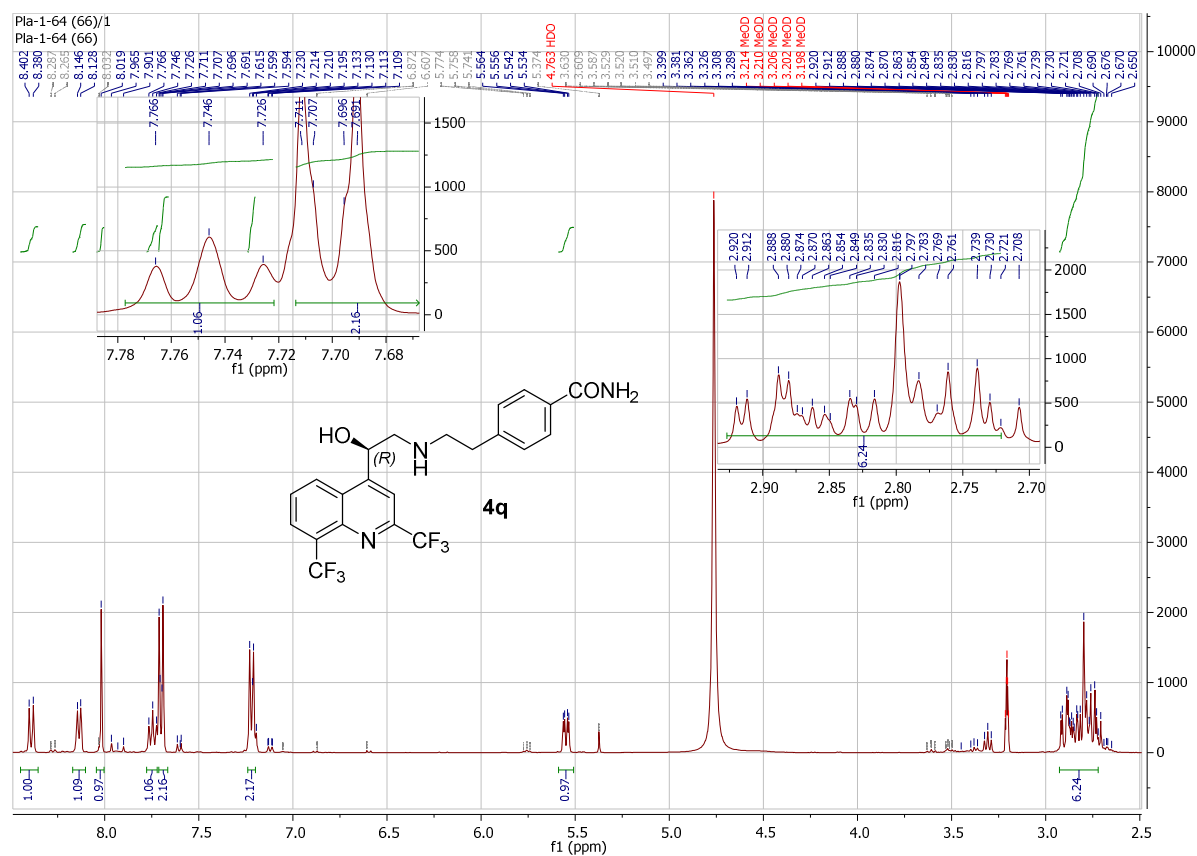


Figure S18: ^{13}C NMR of compound **4q** (101 MHz, Methanol- d_4)

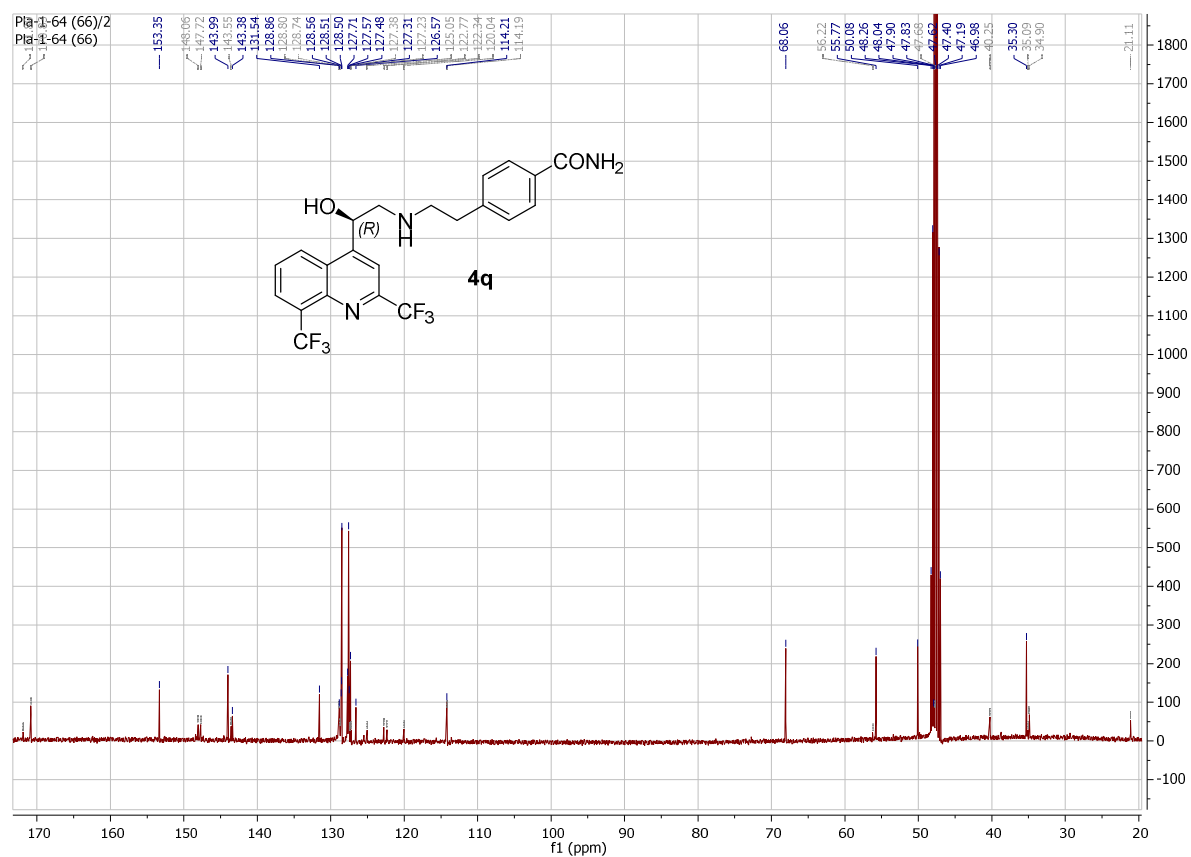


Figure S19: ¹H NMR of compound **4s** (400 MHz, Methanol-*d*₄)

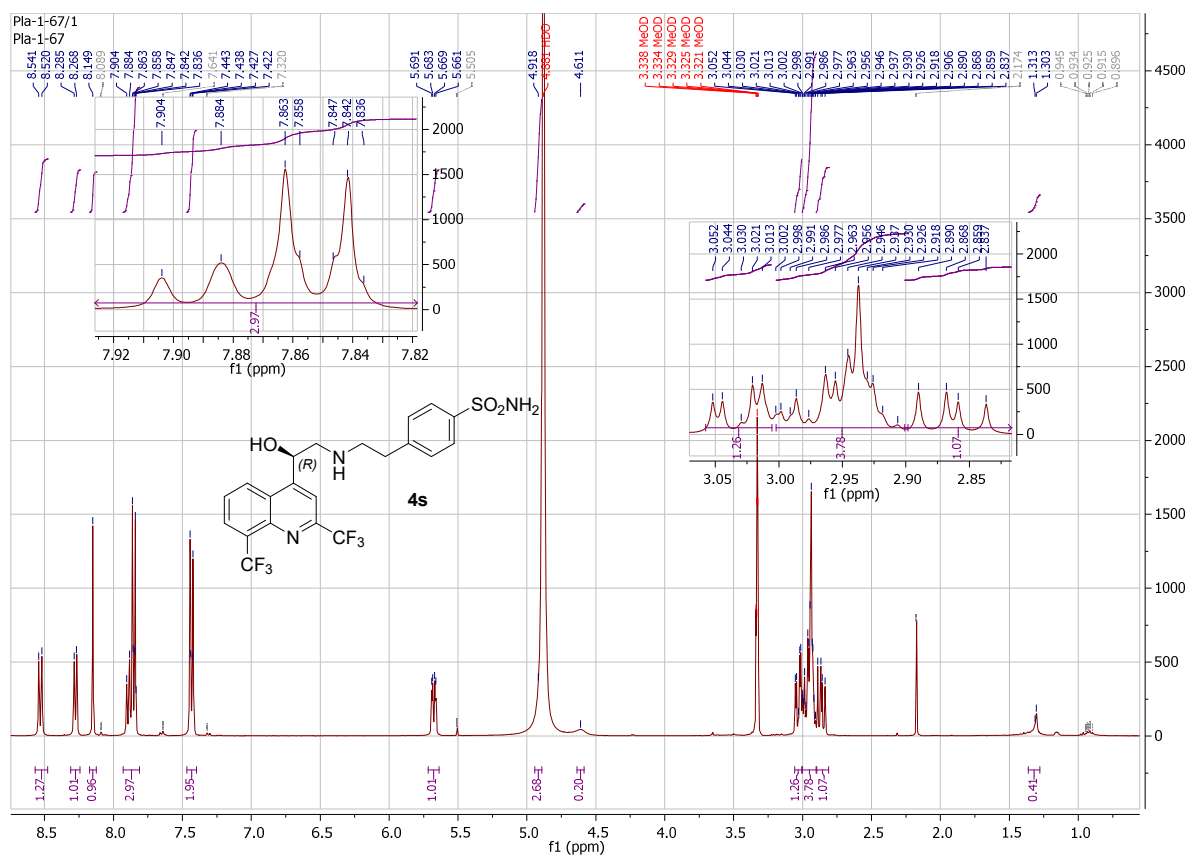


Figure S20: ¹³C NMR of compound **4s** (101 MHz, Methanol-*d*₄)

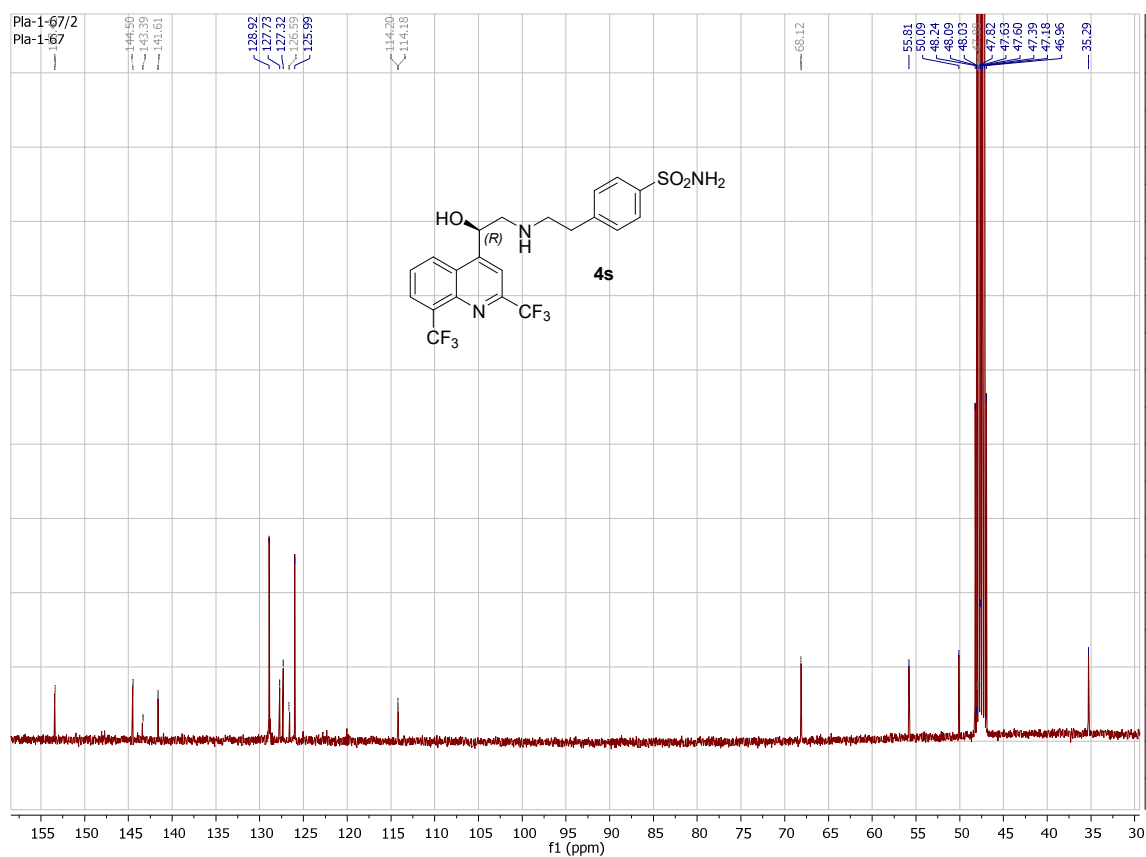


Figure S21: ^1H NMR of compound **4u** (400 MHz, Chloroform- d)

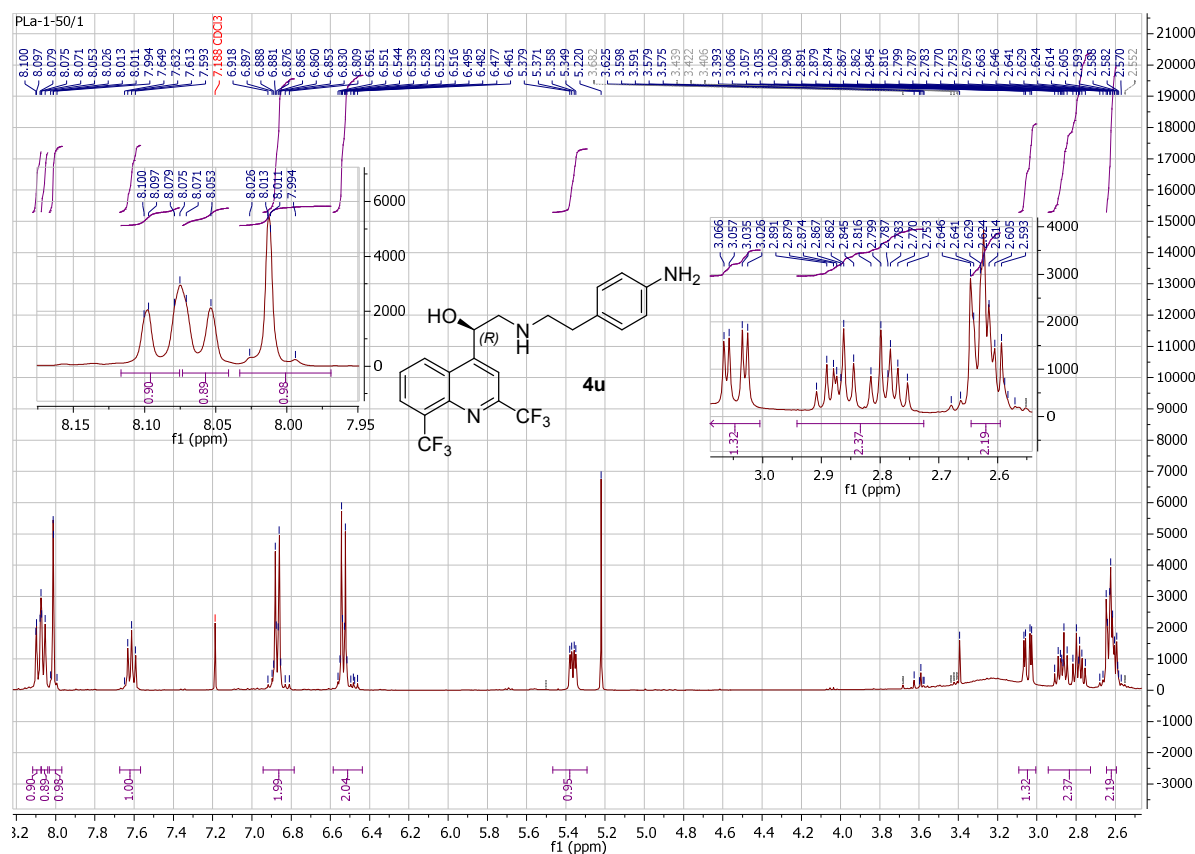


Figure S22: ^{13}C NMR of compound **4u** (101 MHz, Chloroform- d)

