

Supplementary Material

Optically pure *trans*-1-benzyl-4-aminopiperidin-3-ols. Synthesis and absolute configuration

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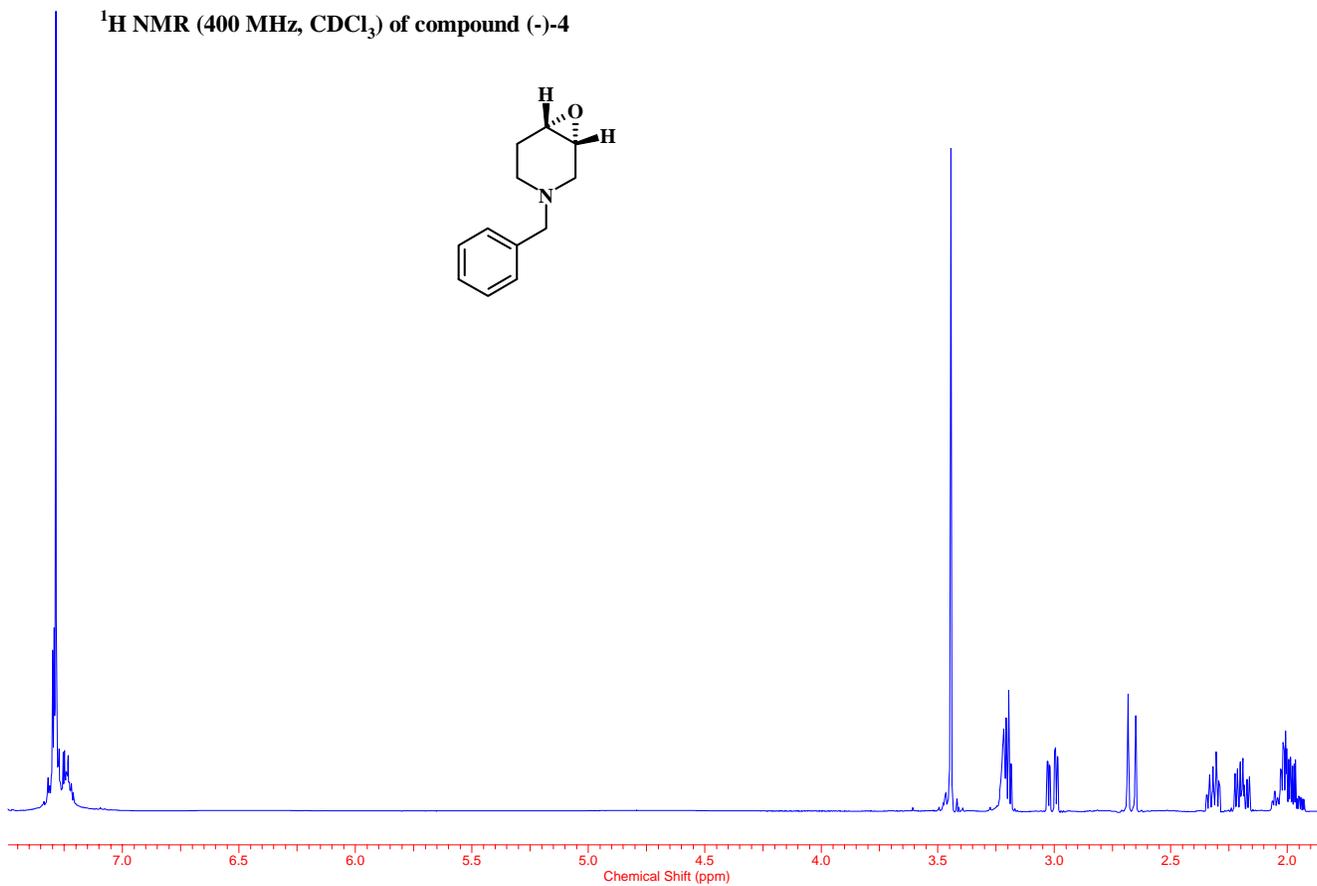
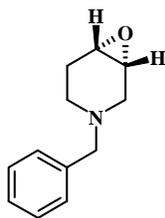
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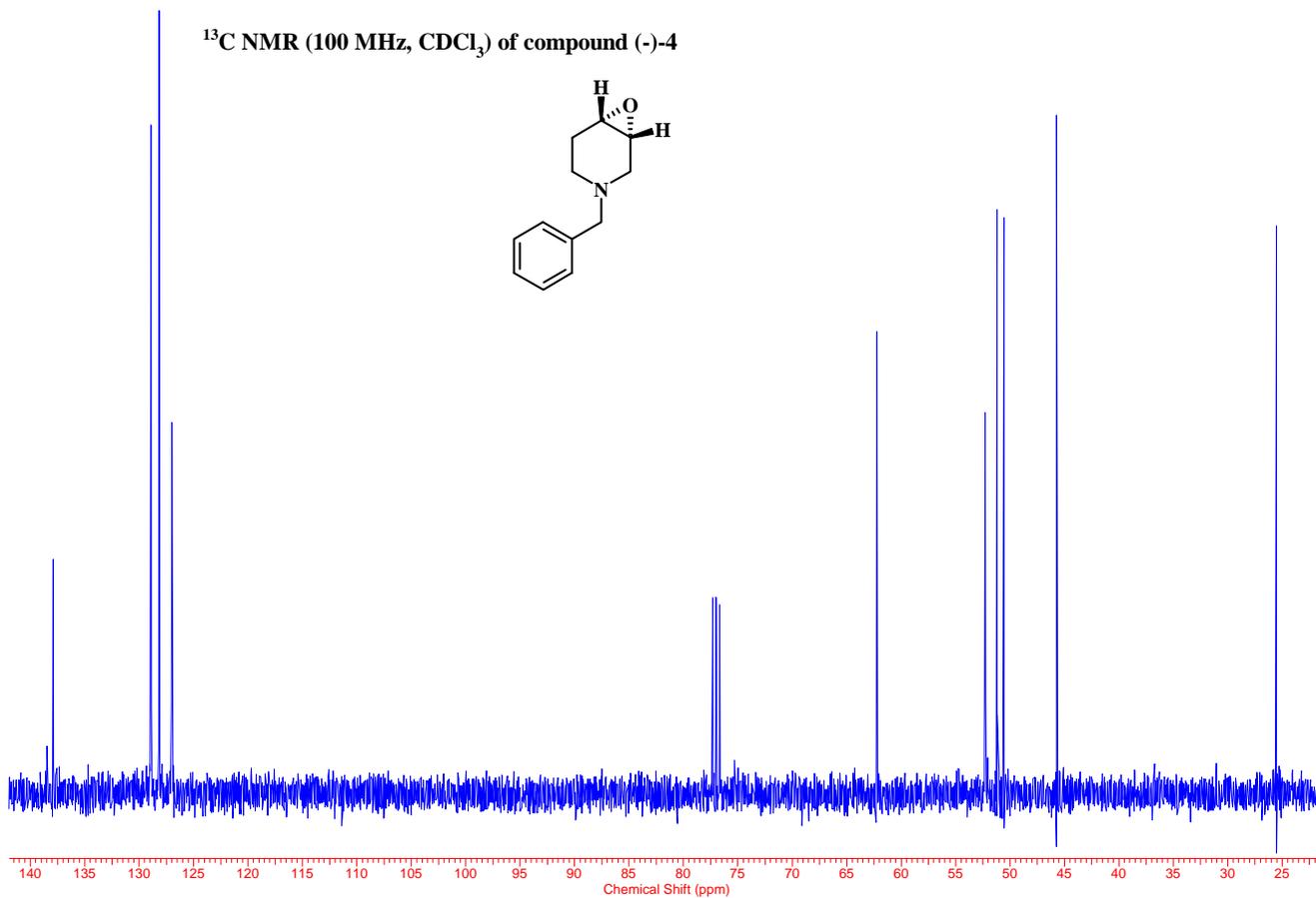
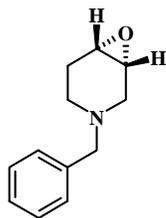
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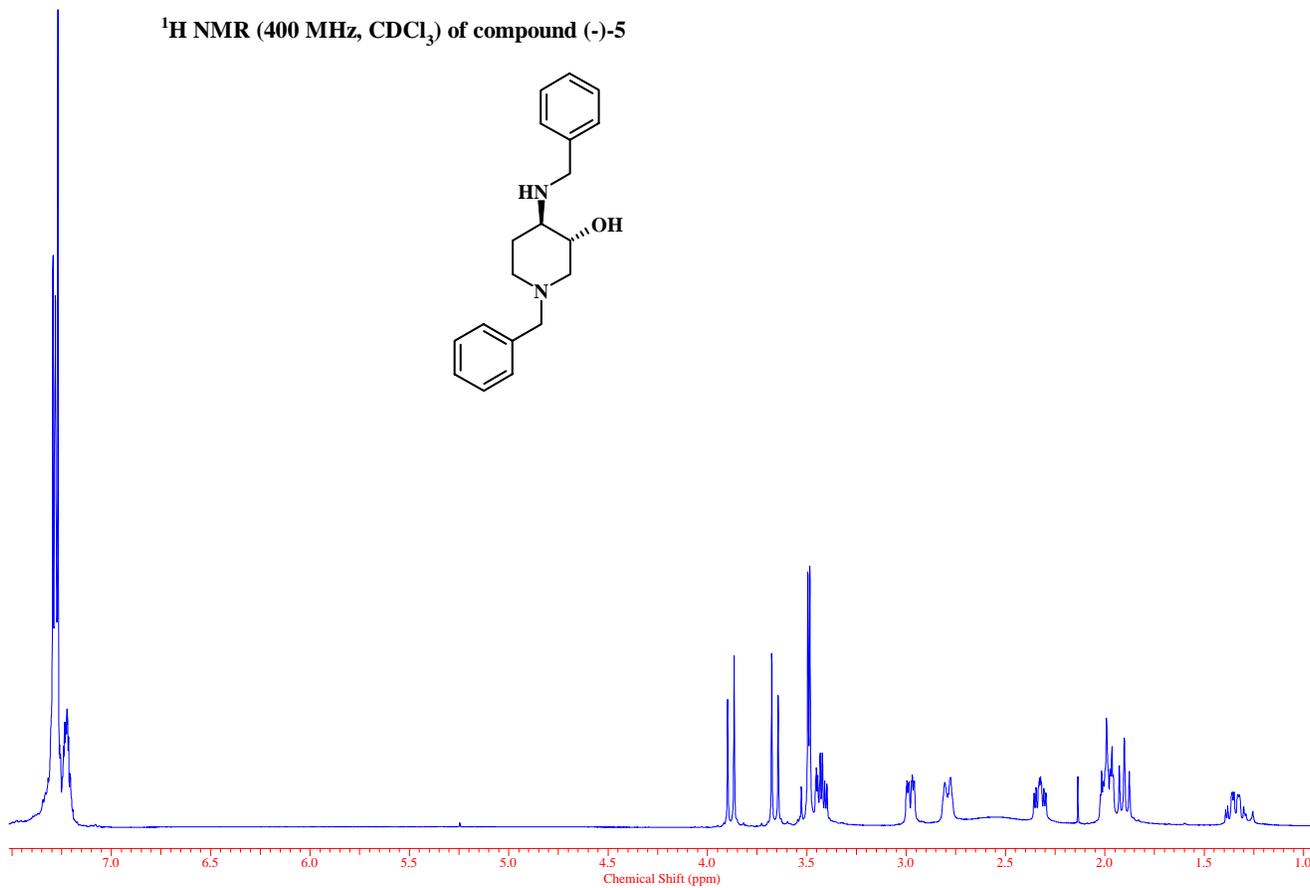
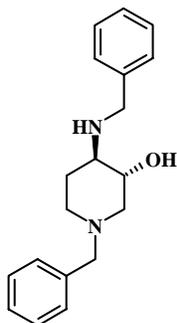
¹ H NMR spectrum (400 MHz, CDCl ₃) of compound (-)- 4	S2
¹³ C NMR spectrum (100 MHz, CDCl ₃) of compound (-)- 4	S3
¹ H NMR spectrum (400 MHz, CDCl ₃) of compound (-)- 5	S4
¹³ C NMR spectrum (100 MHz, CDCl ₃) of compound (-)- 5	S5
¹ H NMR spectrum (400 MHz, CDCl ₃) of compound (-)- 6	S6
¹ H NMR spectrum (400 MHz, CDCl ₃) of compound (+)- 6	S7
¹ H NMR spectrum (400 MHz, CDCl ₃) of compound (-)- 7	S8
¹³ C NMR spectrum (100 MHz, CDCl ₃) of compound (-)- 7	S9
¹ H NMR spectrum (400 MHz, D ₂ O) of compound (+)- 8	S10

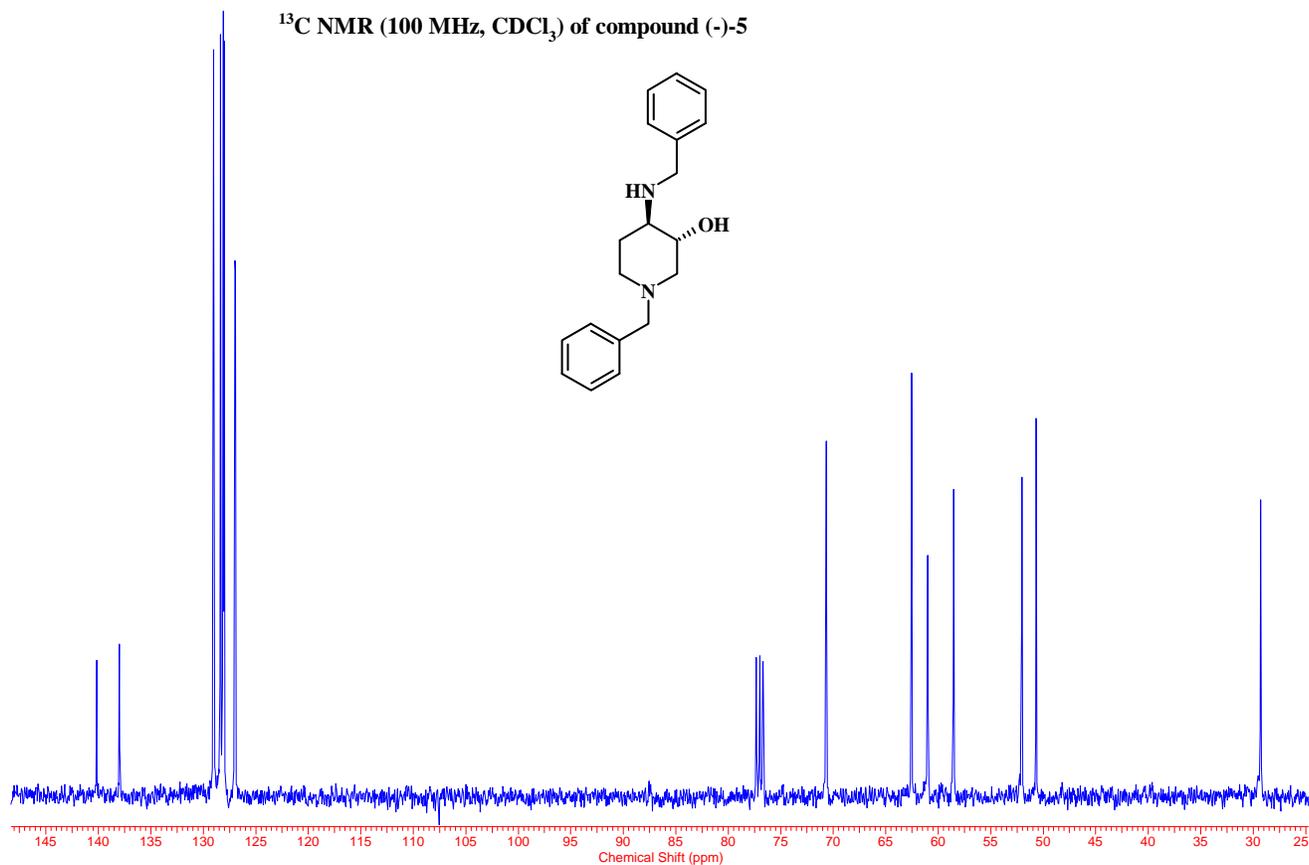
¹H NMR (400 MHz, CDCl₃) of compound (-)-4

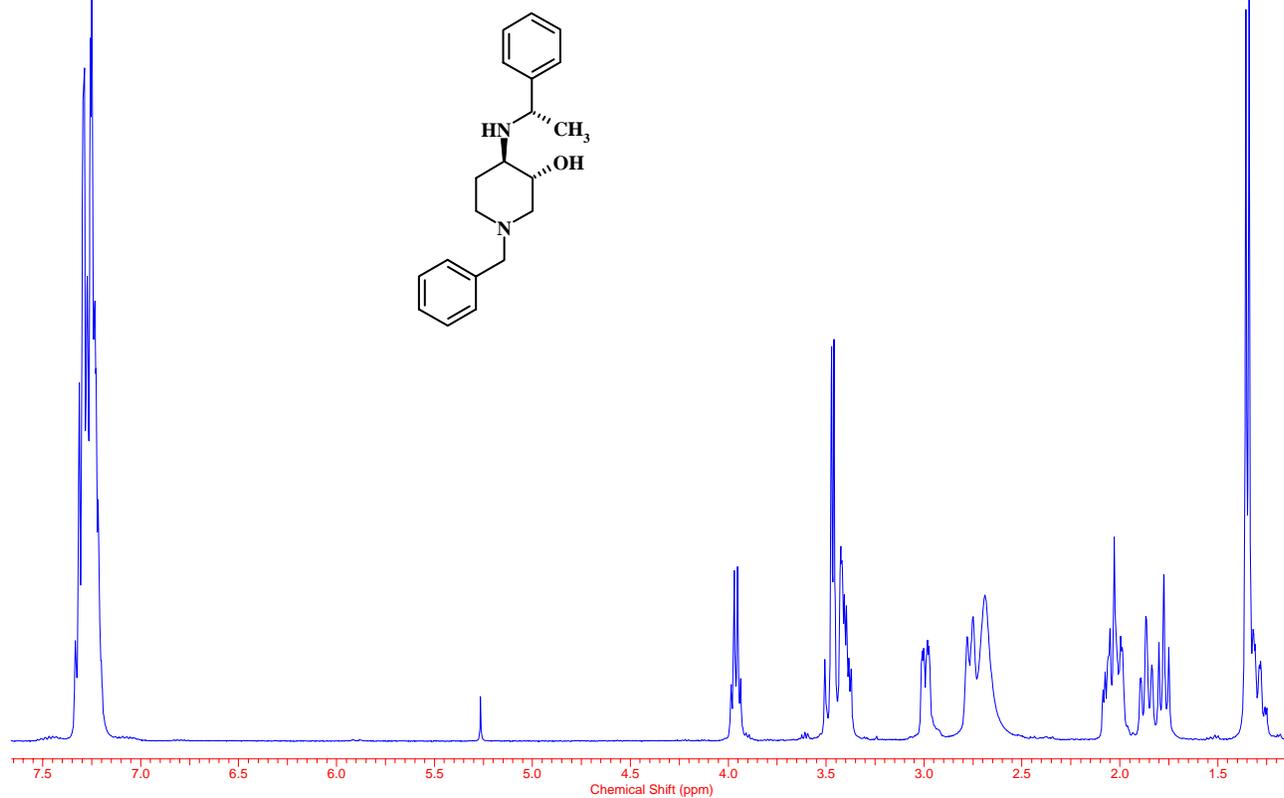


¹³C NMR (100 MHz, CDCl₃) of compound (-)-4

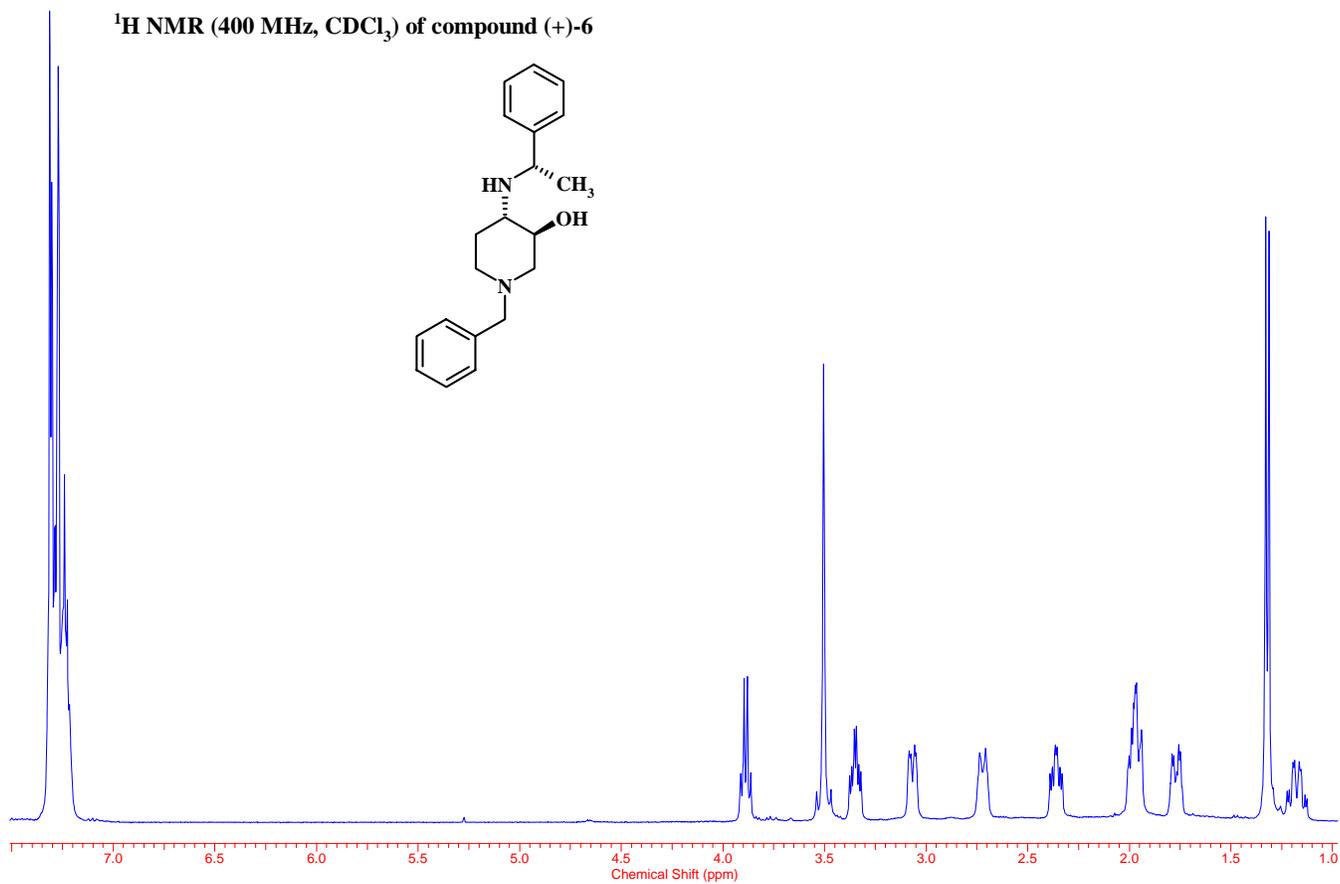
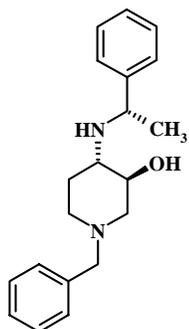
^1H NMR (400 MHz, CDCl_3) of compound (-)-5

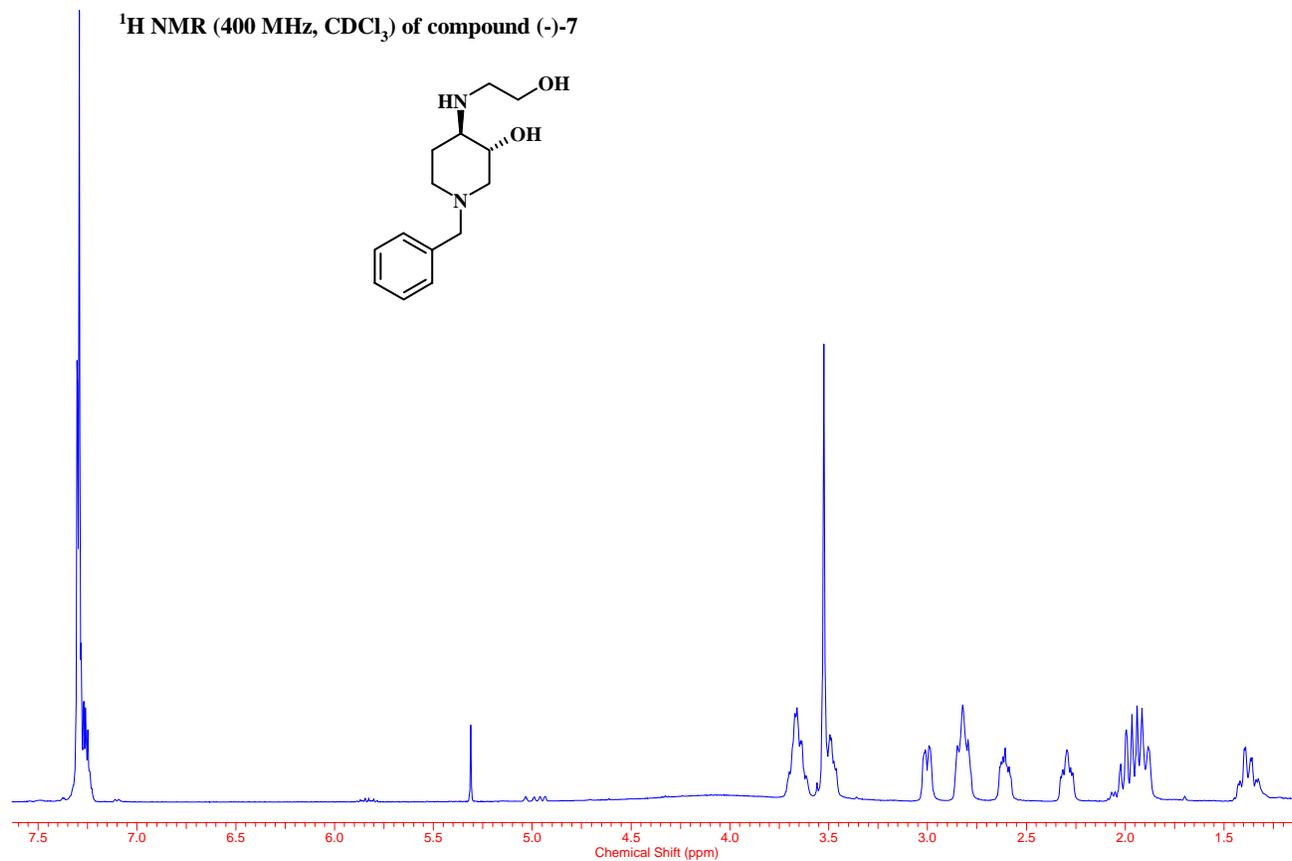


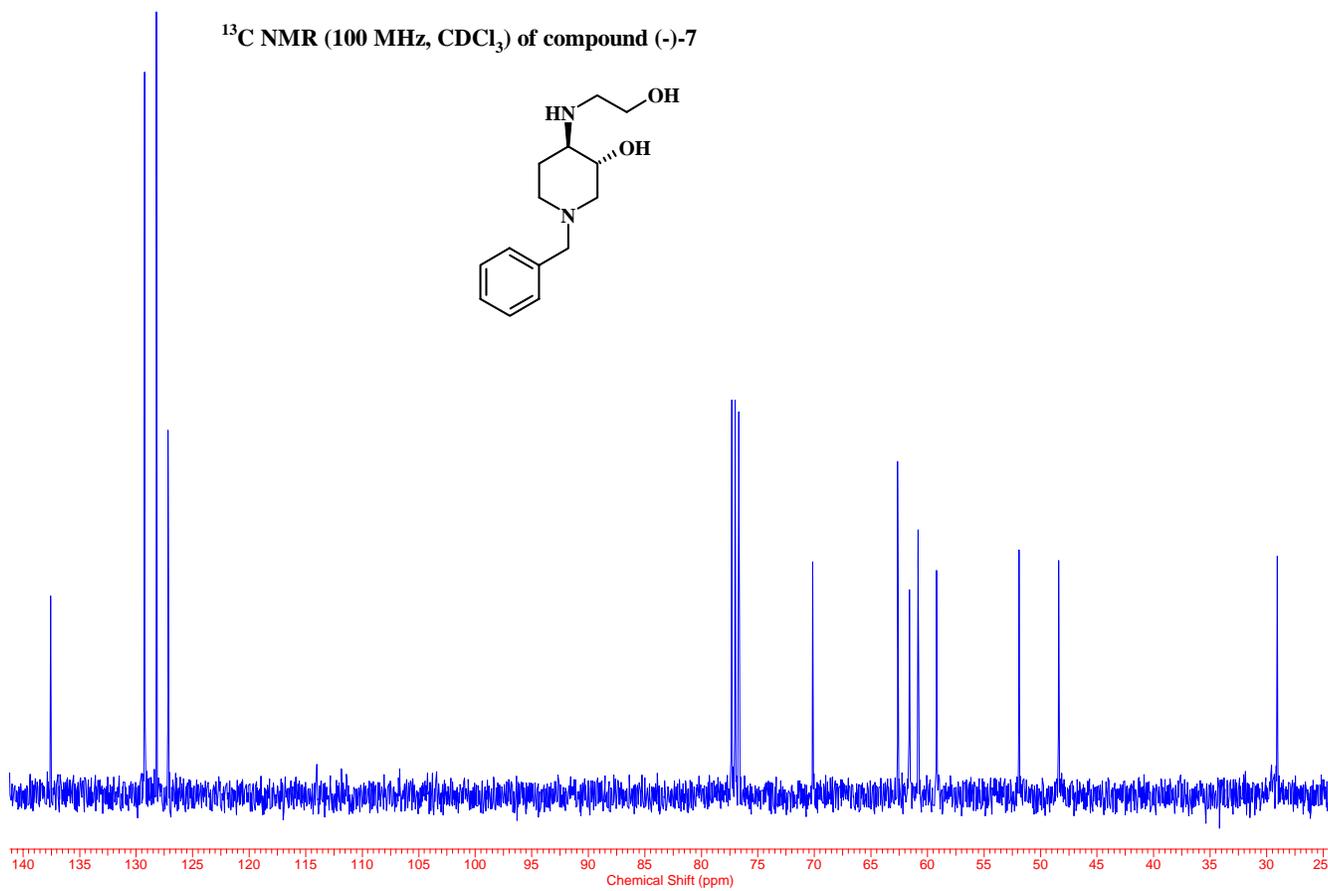
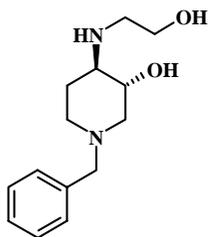
^{13}C NMR (100 MHz, CDCl_3) of compound (-)-5

¹H NMR (400 MHz, CDCl₃) of compound (-)-6

^1H NMR (400 MHz, CDCl_3) of compound (+)-6





^{13}C NMR (100 MHz, CDCl_3) of compound (-)-7

^1H NMR (400 MHz, D_2O) of compound (-)-8

