Supporting information

Chemoenzymatic Synthesis of (-)-Epibatidine

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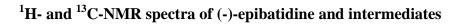
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Index

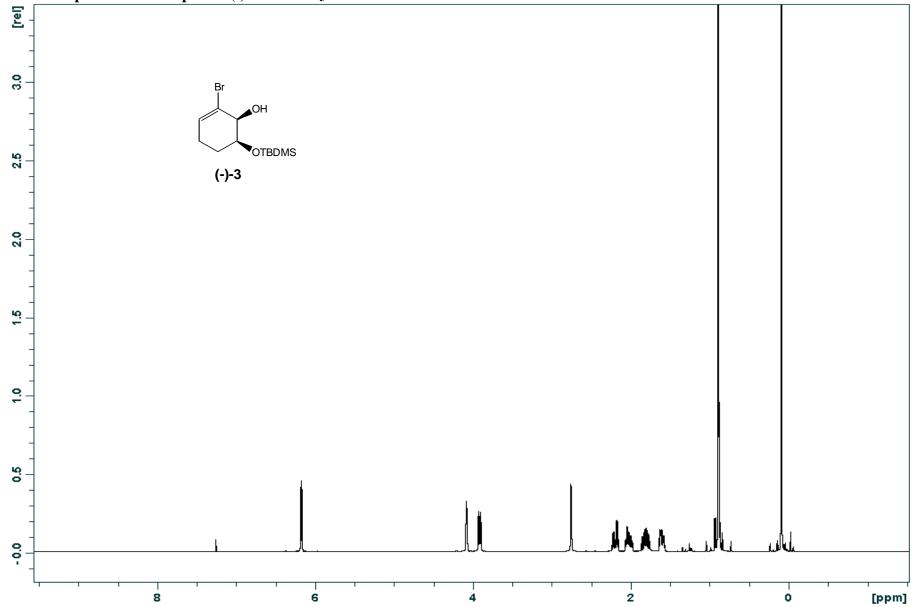
Title and authors	S 1
Contents of Supporting Information	S 2

NMR Spectra Epibatidine and intermediates

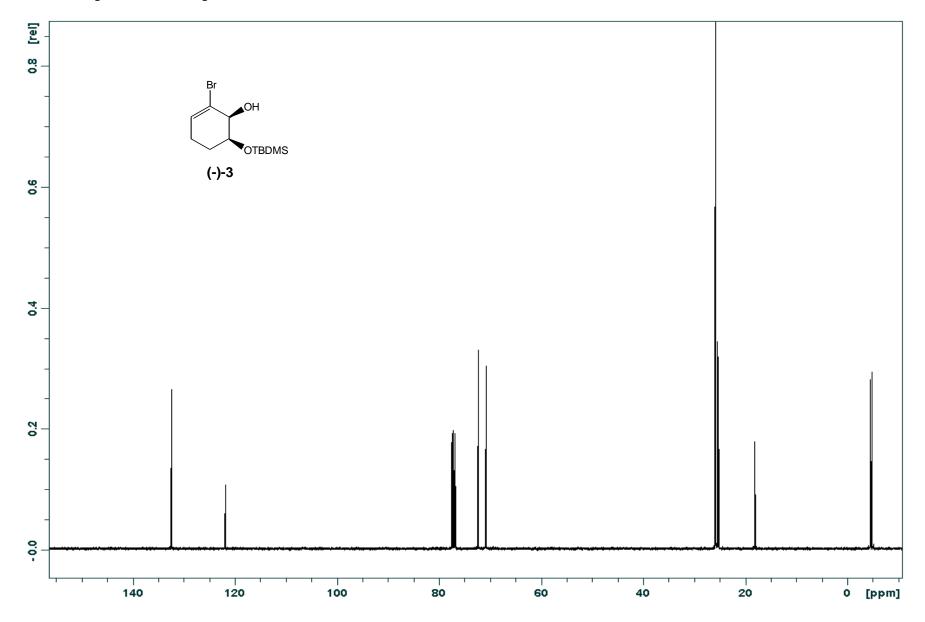
S3-4
S5
S6-7
S8-9
S10-11
S12-13
S14-15
S16-17
S18-19
S20-21
S22-23
S24-25





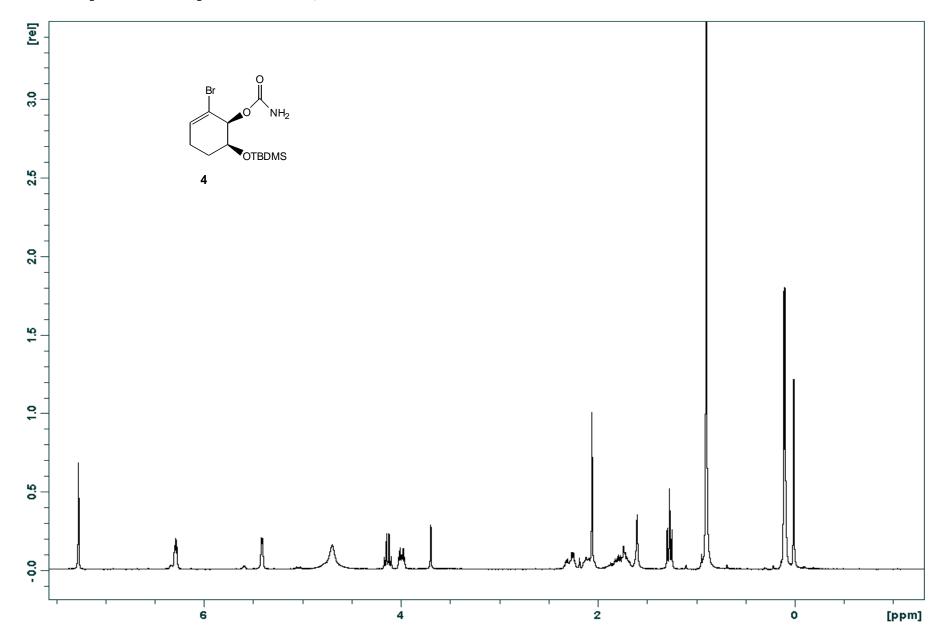


¹³C-NMR spectrum of compound (-)-3 in CDCl₃

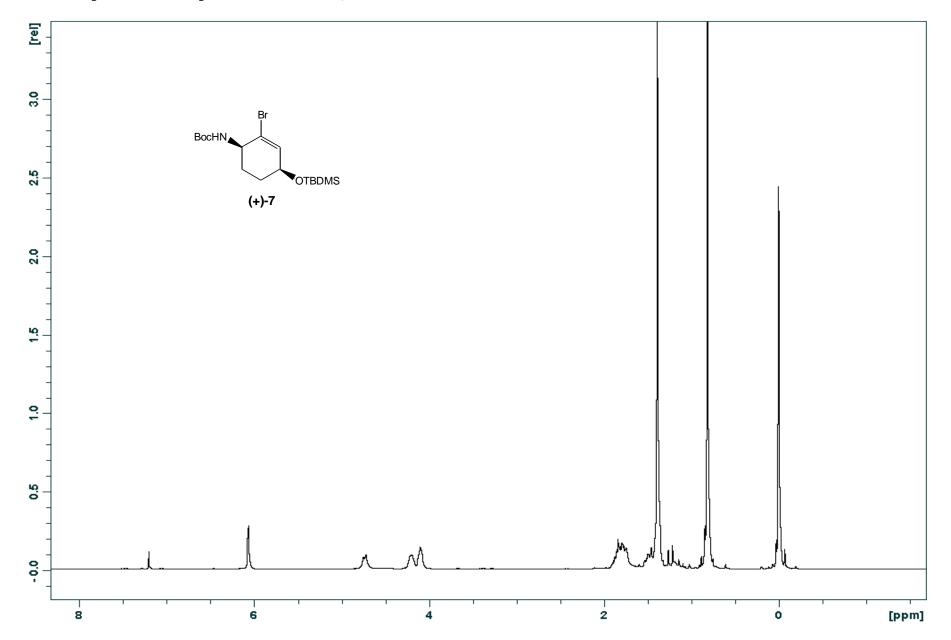


S4

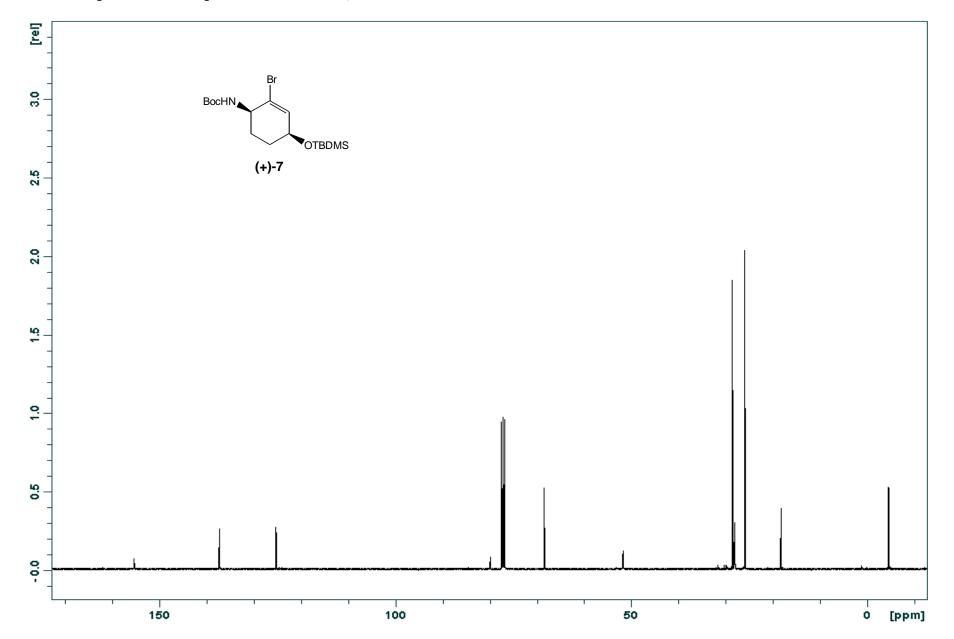
¹H-NMR spectrum of compound 4 in CDCl₃



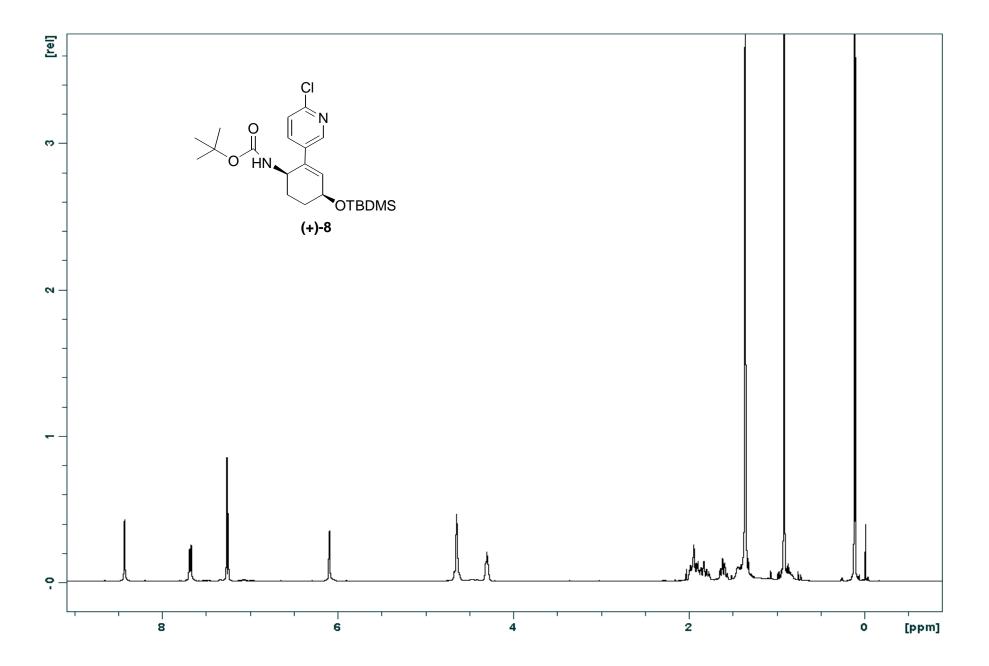
¹H-NMR spectrum of compound (+)-7 in CDCl₃



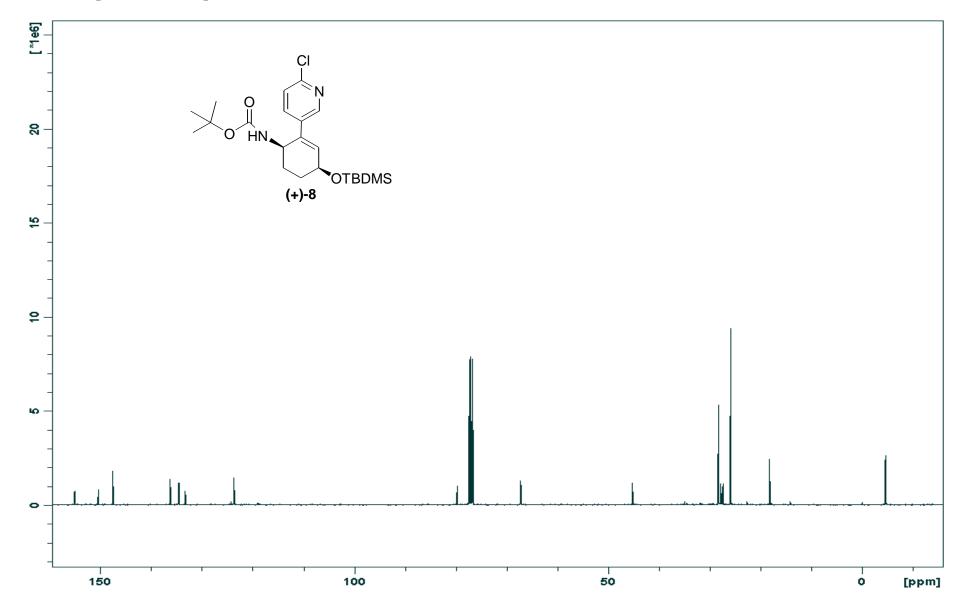
¹³C-NMR spectrum of compound (+)-7 in CDCl₃



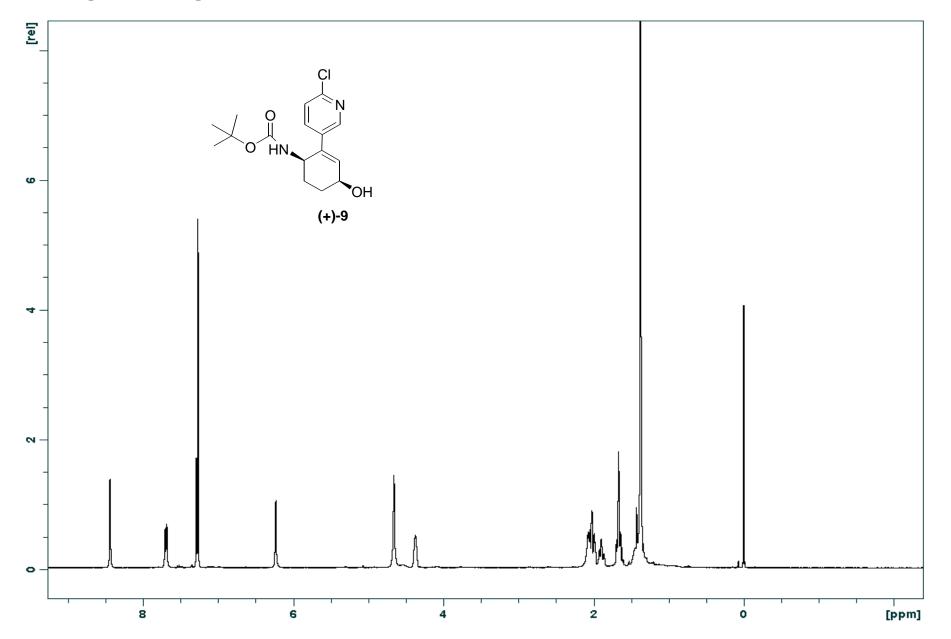
¹H-NMR spectrum of compound (+)-8 in CDCl₃



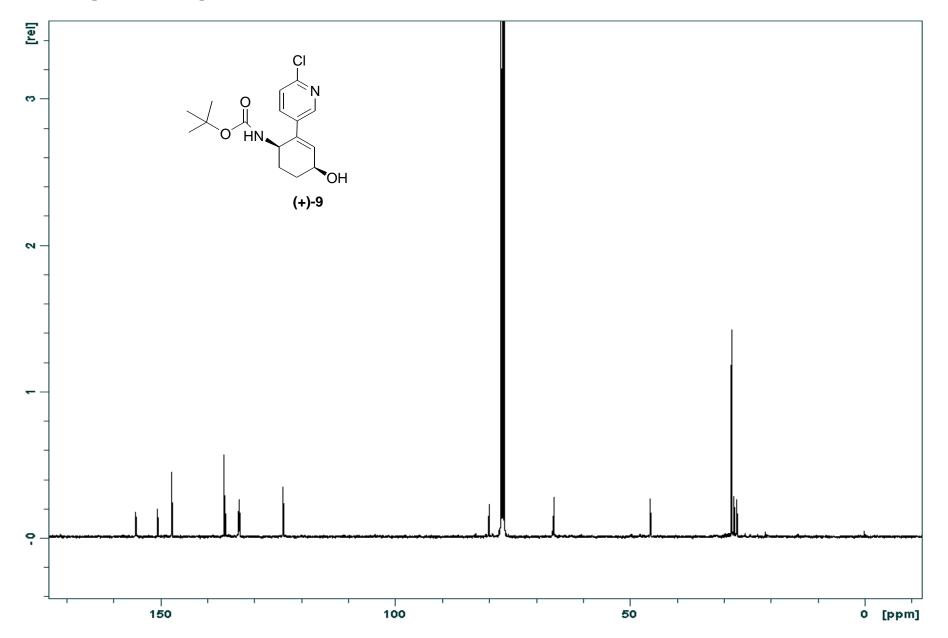
¹³C-NMR spectrum of compound (+)-8 in CDCl₃



¹H-NMR spectrum of compound (+)-9 in CDCl₃

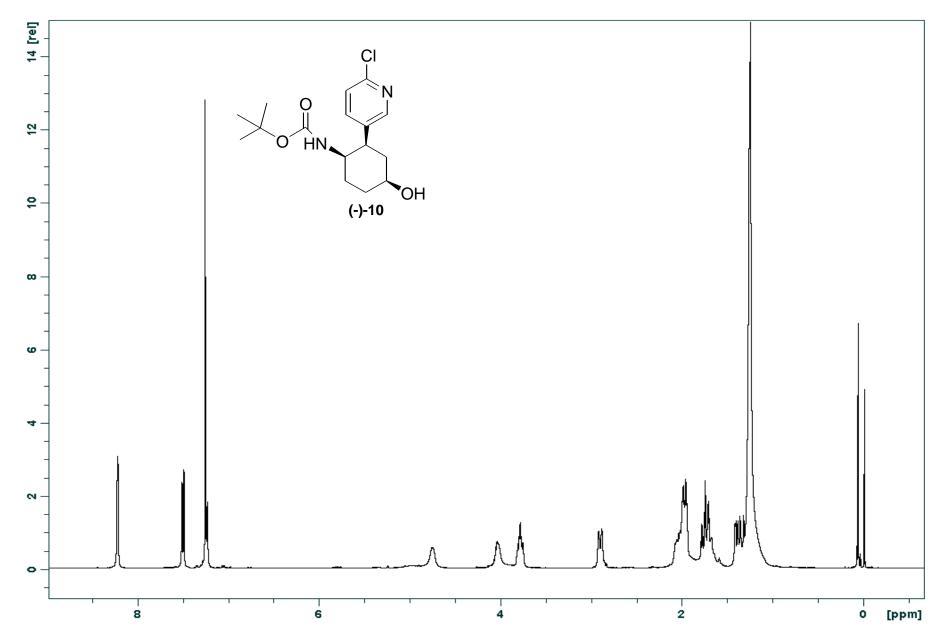


¹³C-NMR spectrum of compound (+)-9 in CDCl₃

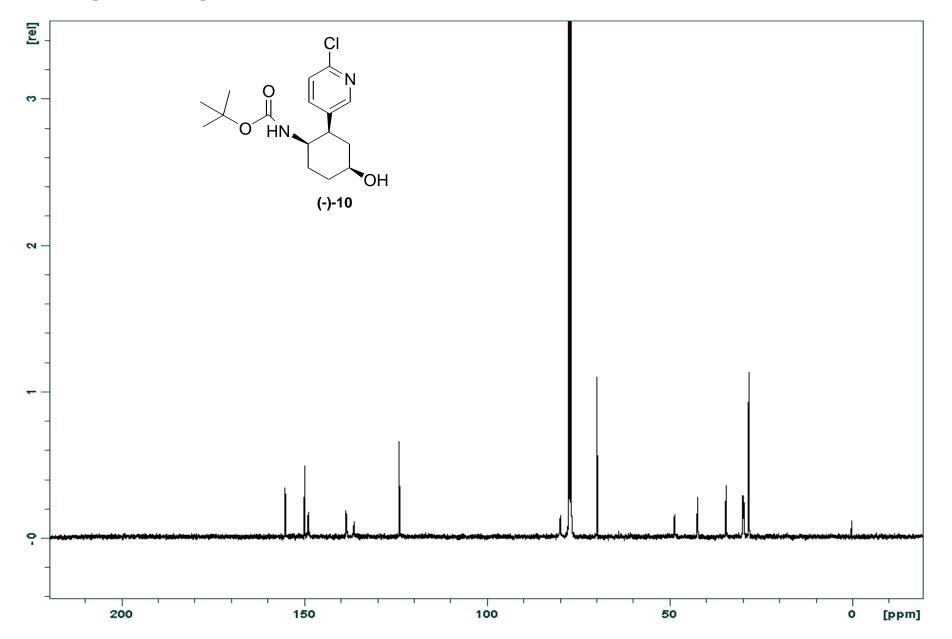


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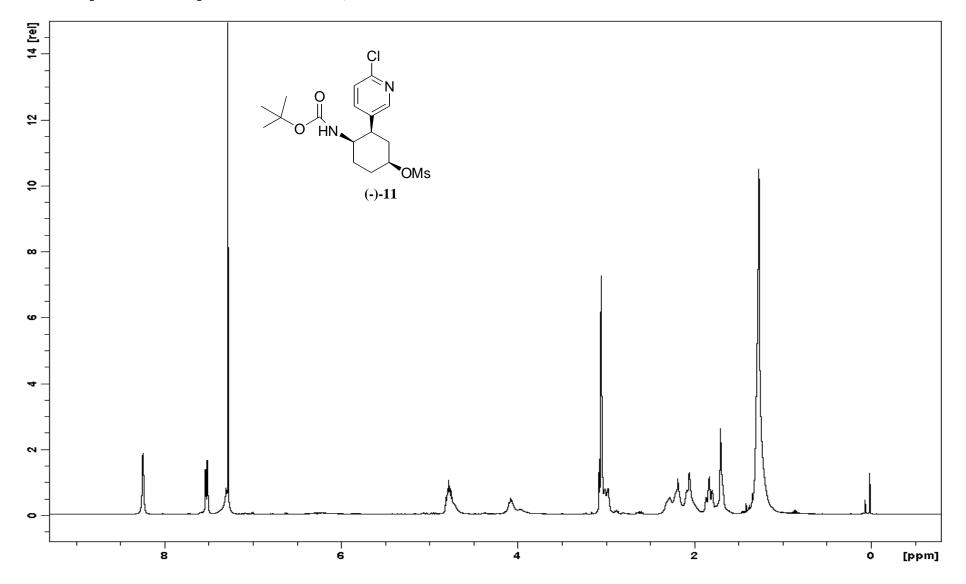
¹H-NMR spectrum of compound (-)-10 in CDCl₃



¹³C-NMR spectrum of compound (-)-10 in CDCl₃

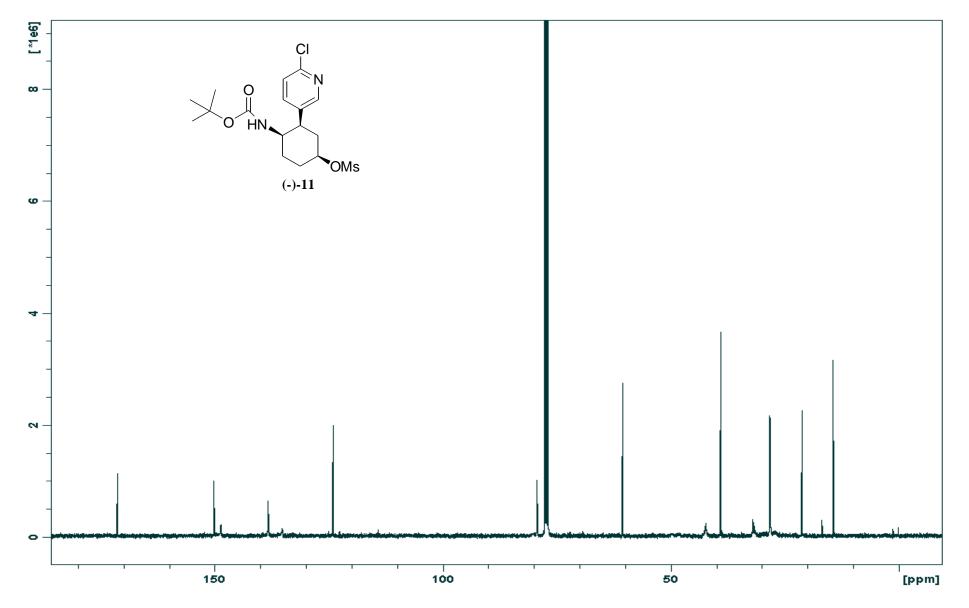


¹H-NMR spectrum of compound (-)-11 in CDCl₃

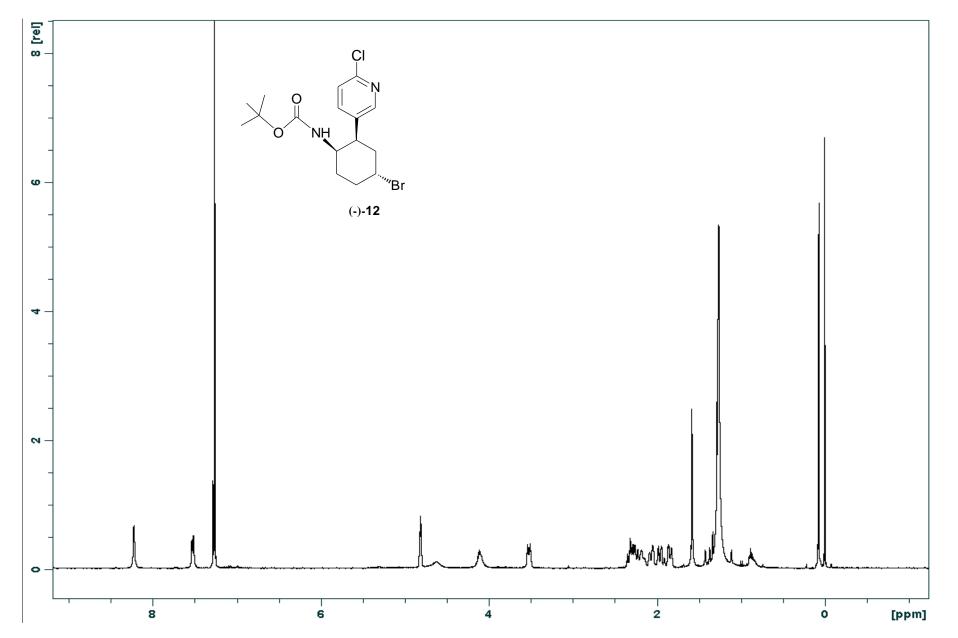


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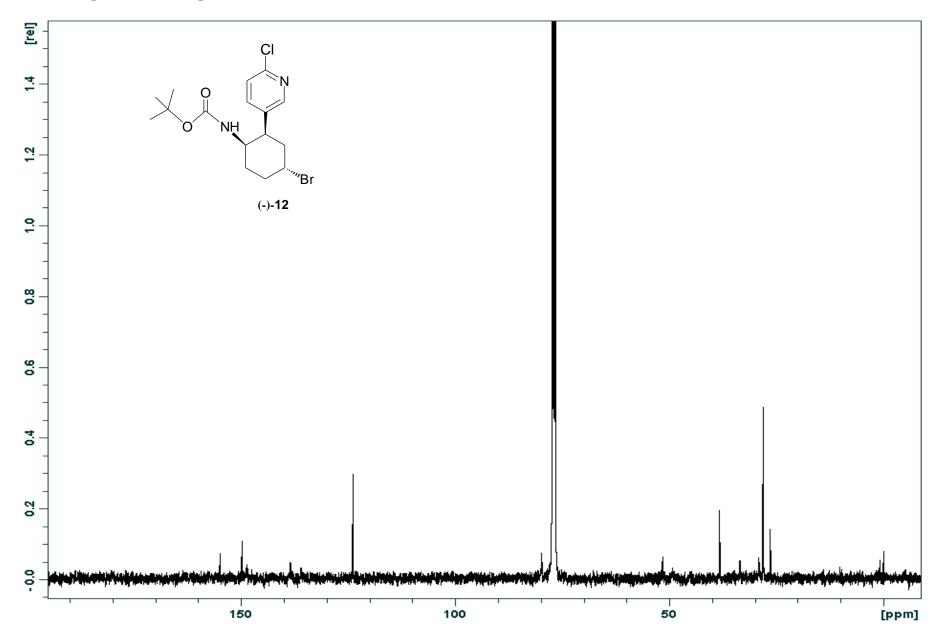
¹³C-NMR spectrum of compound (-)-11 in CDCl₃



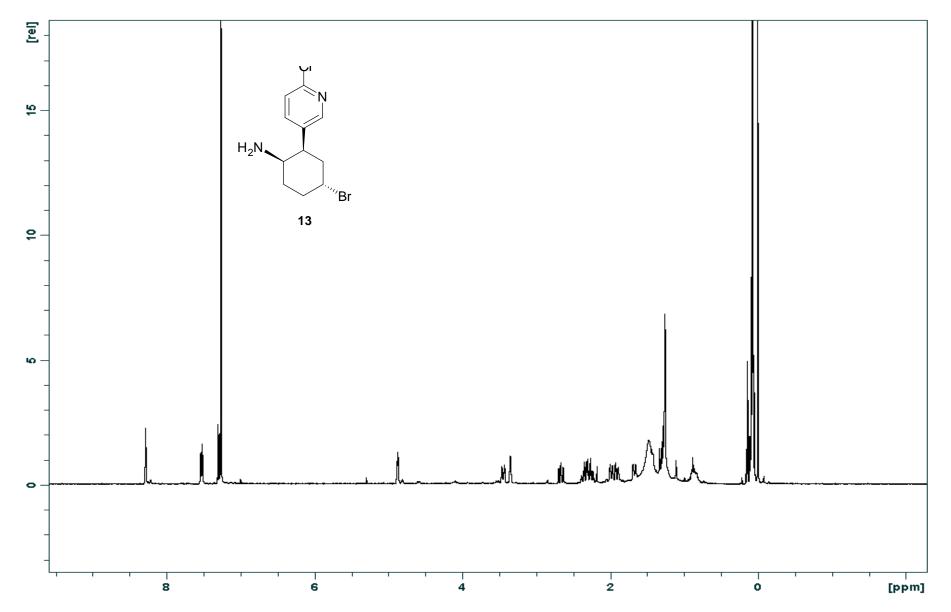
¹H-NMR spectrum of compound (-)-12 in CDCl₃



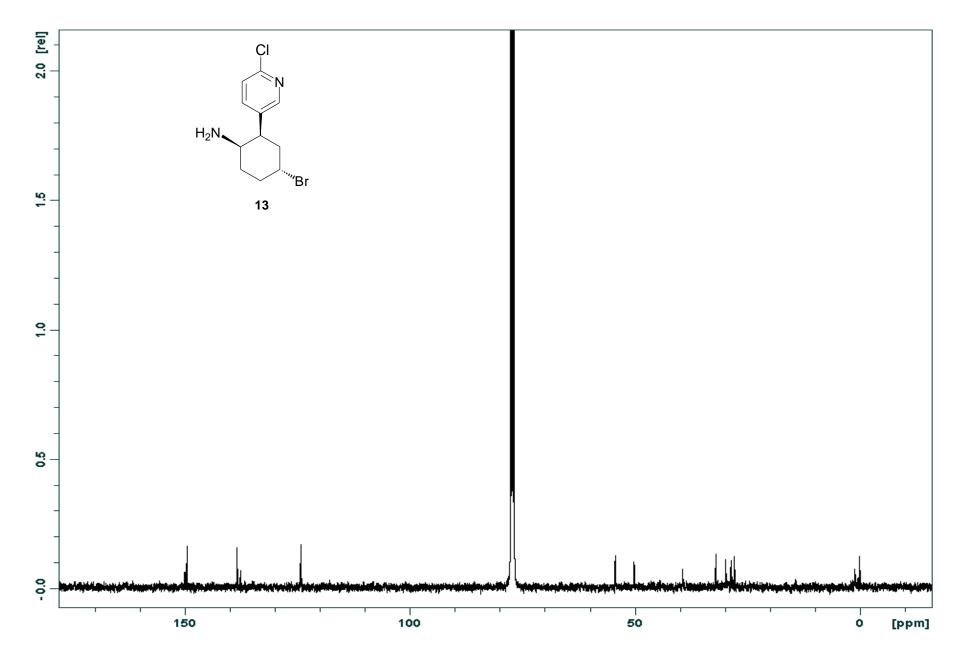
¹³C-NMR spectrum of compound (-)-12 in CDCl₃



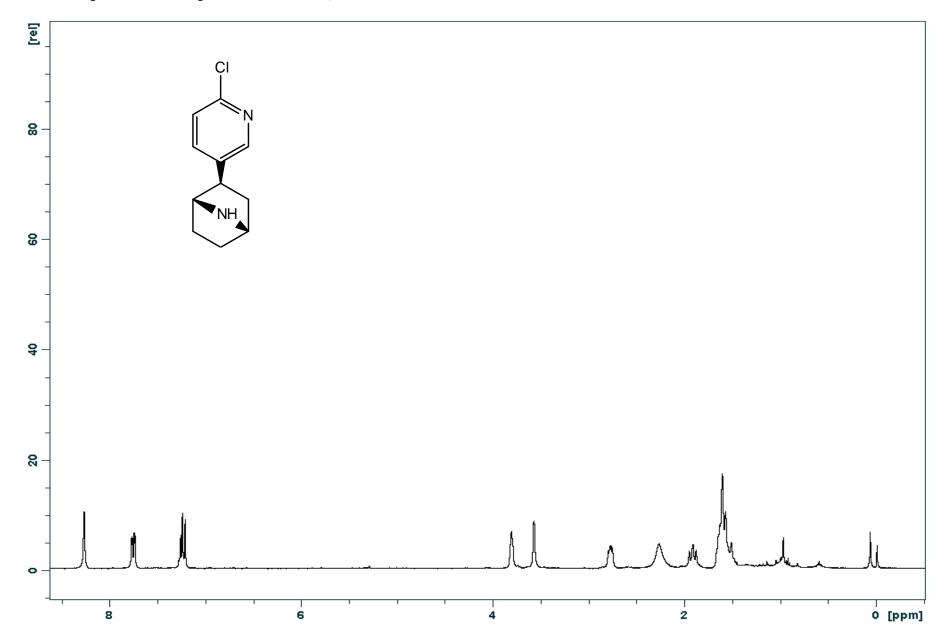
¹H-NMR spectrum of compound 13 in CDCl₃ (crude)

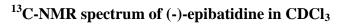


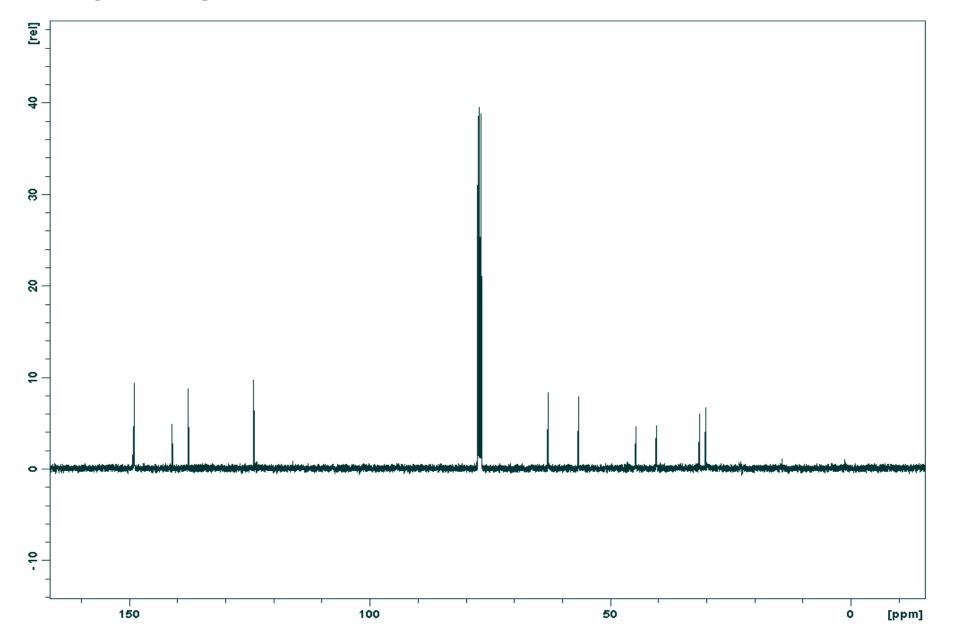
¹³C-NMR spectrum of compound 13 in CDCl₃ (crude)



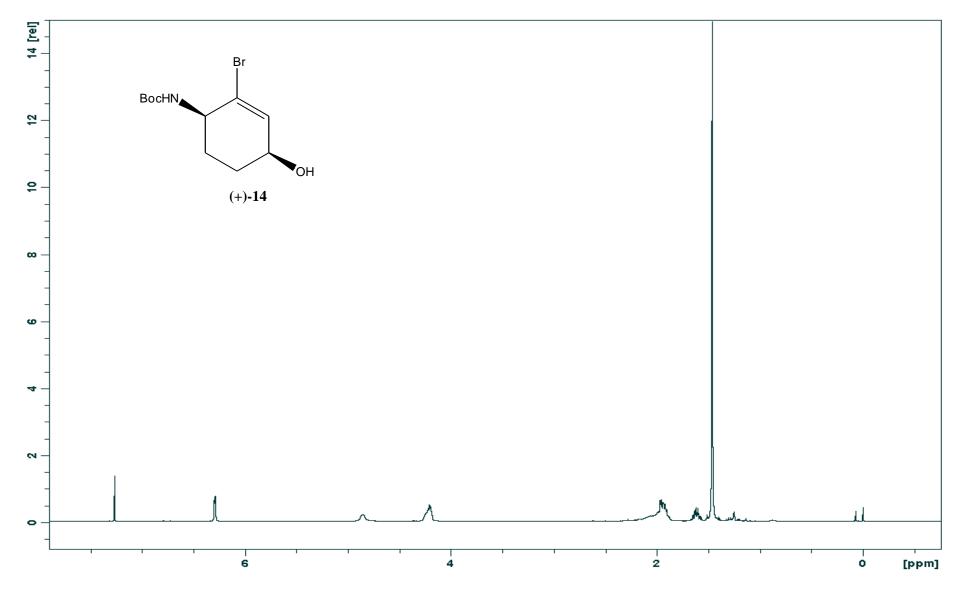
¹H-NMR spectrum of (-)-epibatidine in CDCl₃



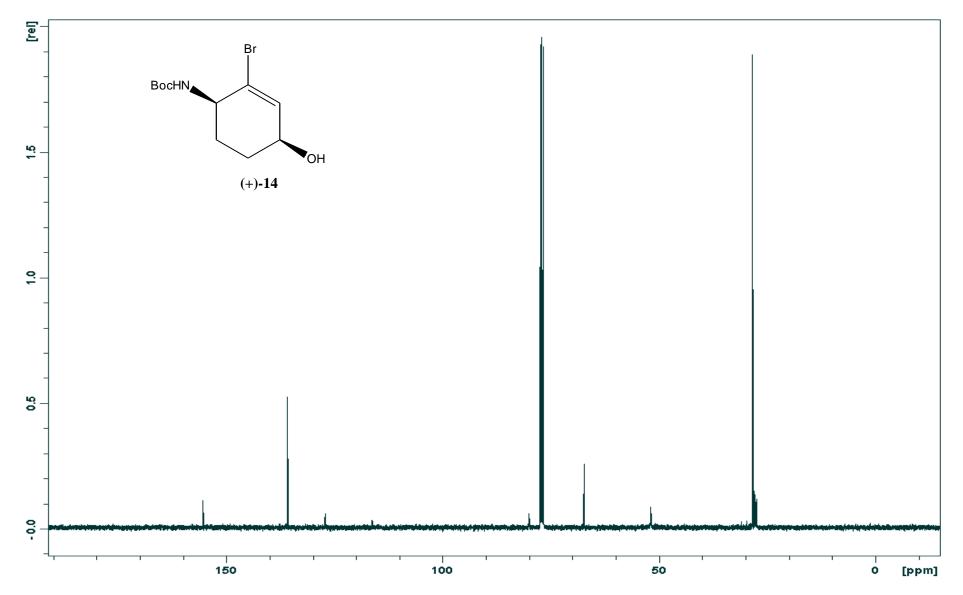




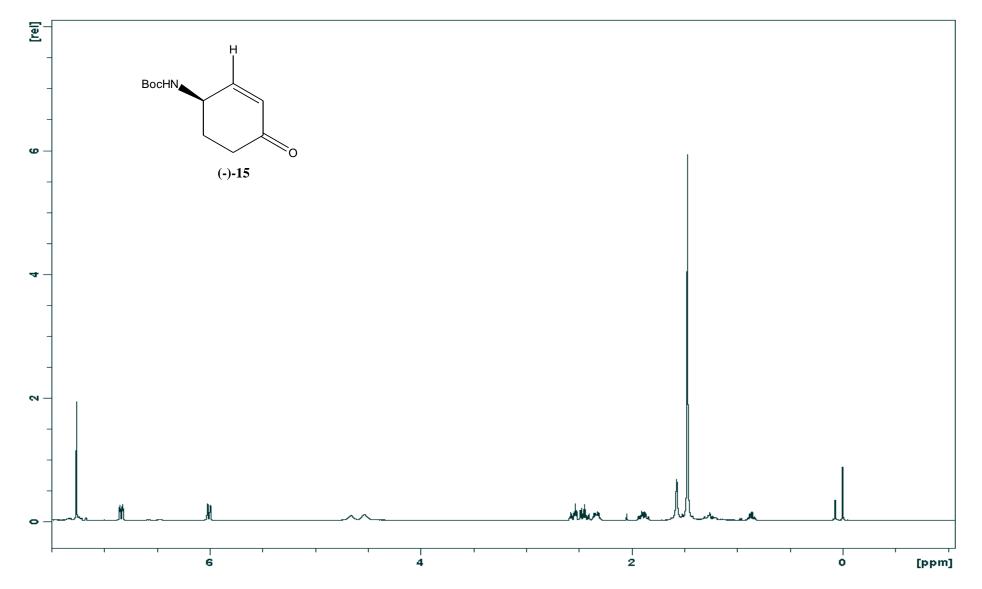
¹H-NMR spectrum of compound (+)-14 in CDCl₃



¹³C-NMR spectrum of compound (+)-14 in CDCl₃



¹H-NMR spectrum of compound (-)-15 in CDCl₃



¹³C-NMR spectrum of compound (-)-15 in CDCl₃

