Sieboldine A, A Novel Tetracyclic Alkaloid from Lycopodium sieboldii, Inhibiting Acetylcholinesterase

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Supporting Information

Figure S1.

¹H NMR spectrum of sieboldine A (1) in CD₃OD.

Figure S2.

¹³C NMR spectrum of sieboldine A (1) in CD₃OD.

Figure S3.

¹H-¹H COSY spectrum of sieboldine A (1) in CD₃OD.

Figure S4.

HOHAHA spectrum of sieboldine A (1) in CD₃OD.

Figure S5.

NOESY spectrum of sieboldine A (1) in CD₃OD.

Figure S6.

HMQC spectrum of sieboldine A (1) in CD₃OD.

Figure S7.

HMBC spectrum of sieboldine A (1) in CD₃OD.

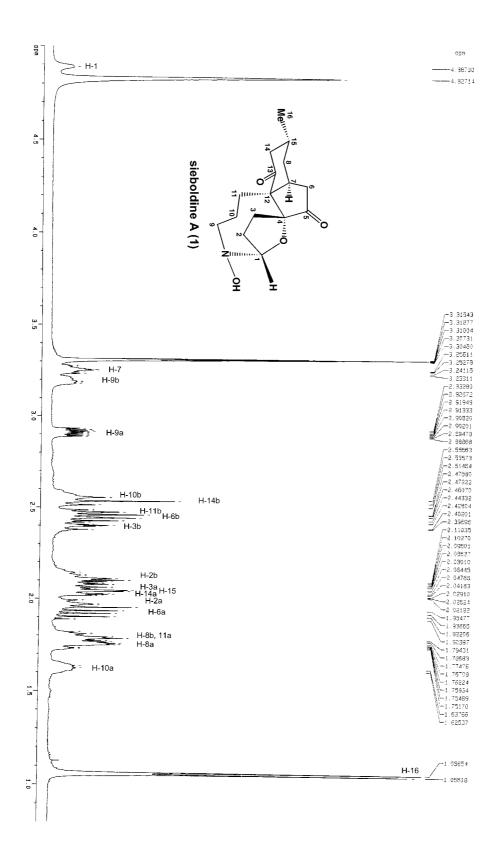


Figure S1. ¹H NMR spectrum of sieboldine A (1) in CD₃OD.



Figure S2. 13 C NMR spectrum of sieboldine A (1) in CD₃OD.

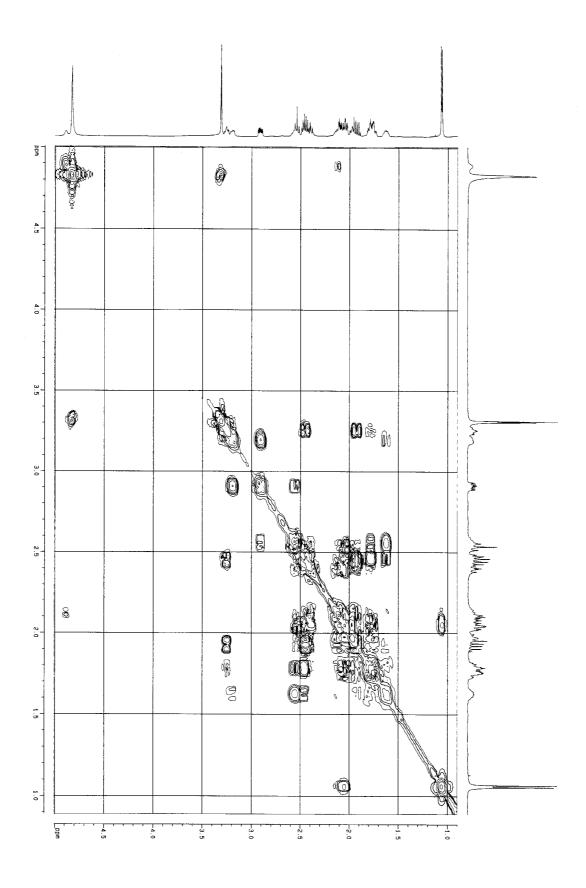


Figure S3. ¹H-¹H COSY spectrum of sieboldine A (1) in CD₃OD.

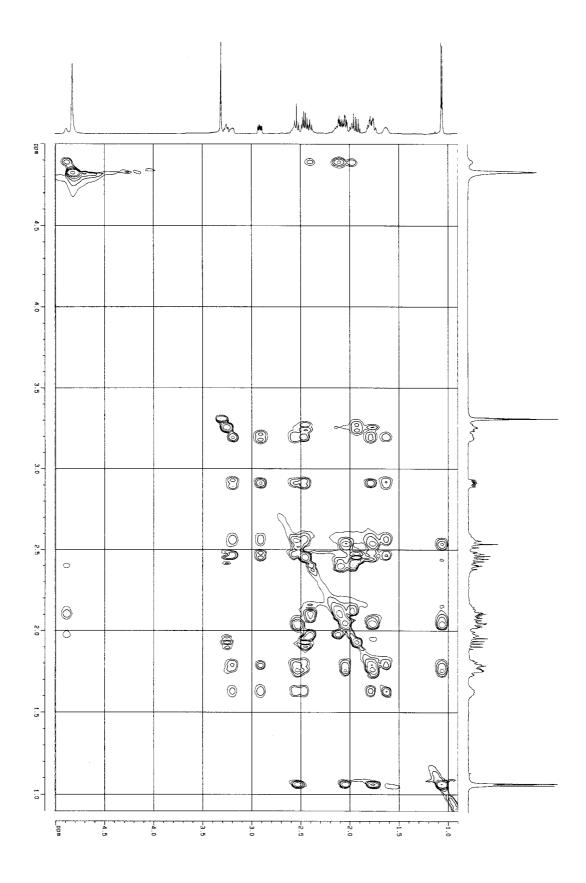


Figure S4. HOHAHA spectrum of sieboldine A (1) in CD₃OD.

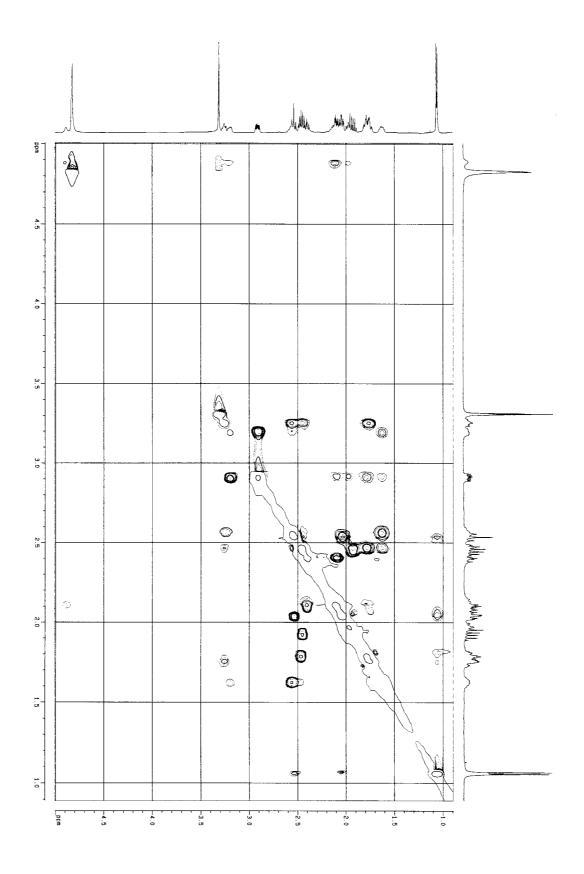


Figure S5. NOESY spectrum of sieboldine A (1) in CD_3OD .

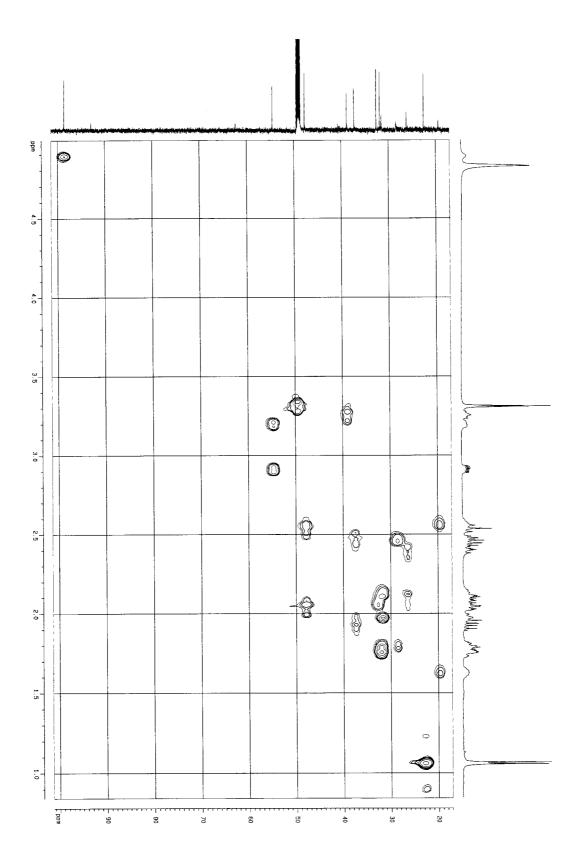


Figure S6. HMQC spectrum of sieboldine A (1) in CD₃OD.

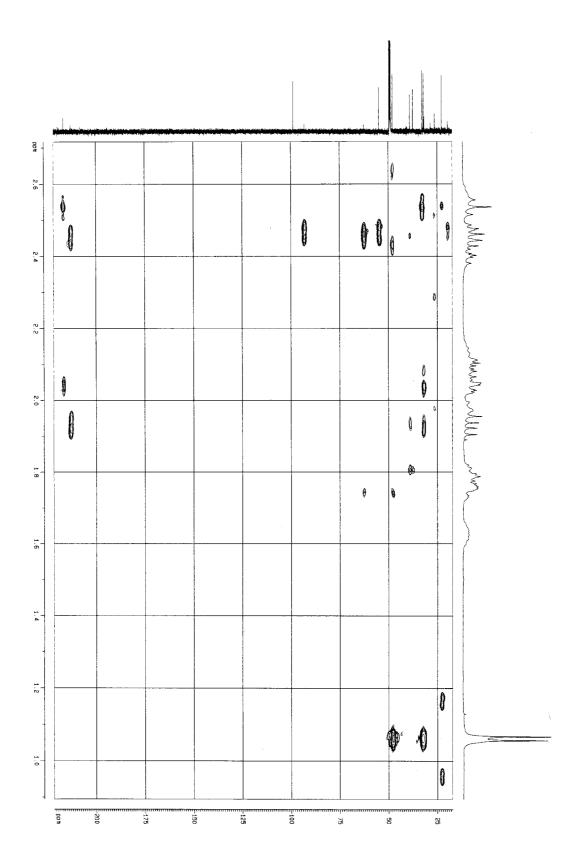


Figure S7. HMBC spectrum of sieboldine A (1) in CD_3OD .