

# Supplementary Information

## Ixorine, a New Cyclopeptide Alkaloid from the Branches of *Ixora brevifolia*

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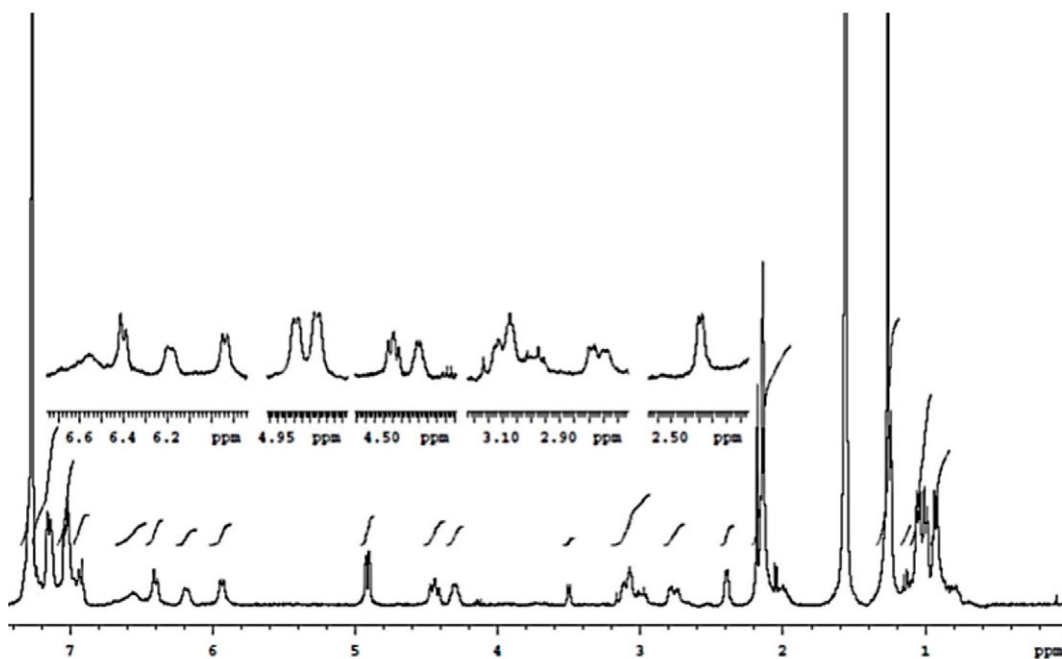


Figure S1. <sup>1</sup>H NMR (300 MHz, CDCl<sub>3</sub>) spectrum of **1**.

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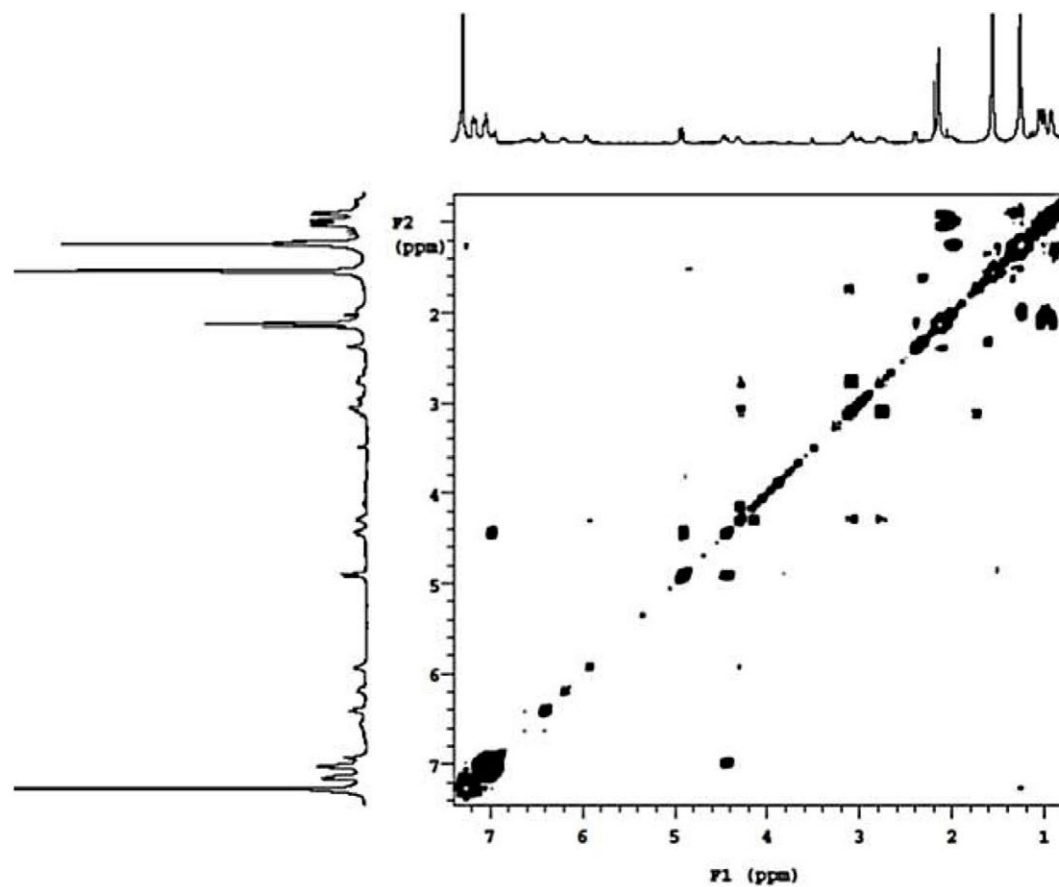


Figure S2. COSY (300 MHz, CDCl<sub>3</sub>) spectra of **1**.

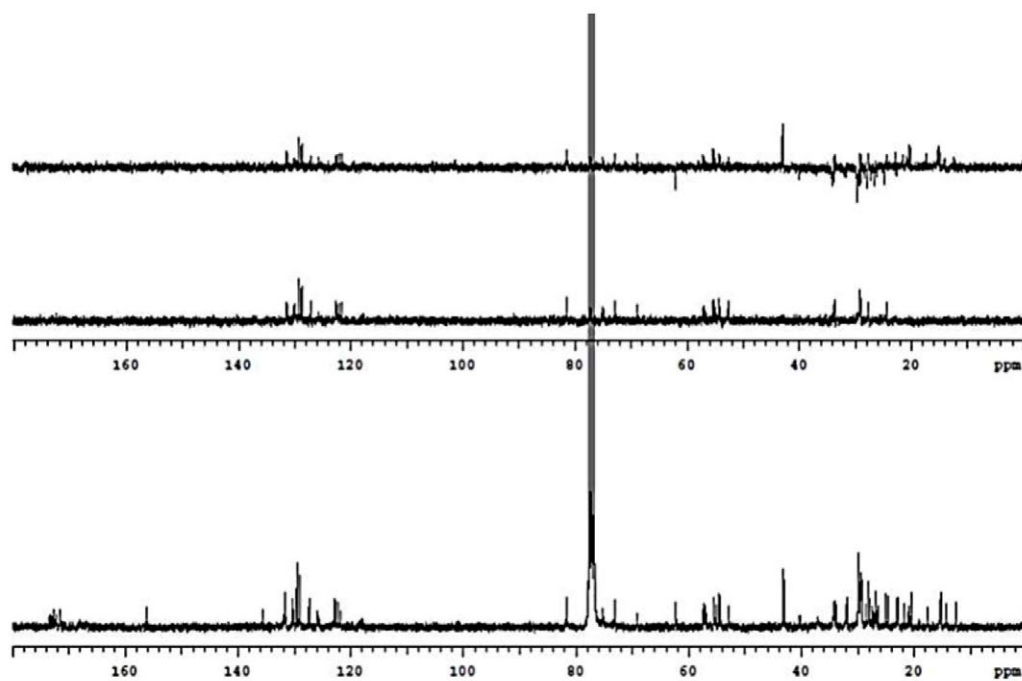


Figure S3. <sup>13</sup>C and DEPT NMR (75 MHz, CDCl<sub>3</sub>) spectra of **1**.

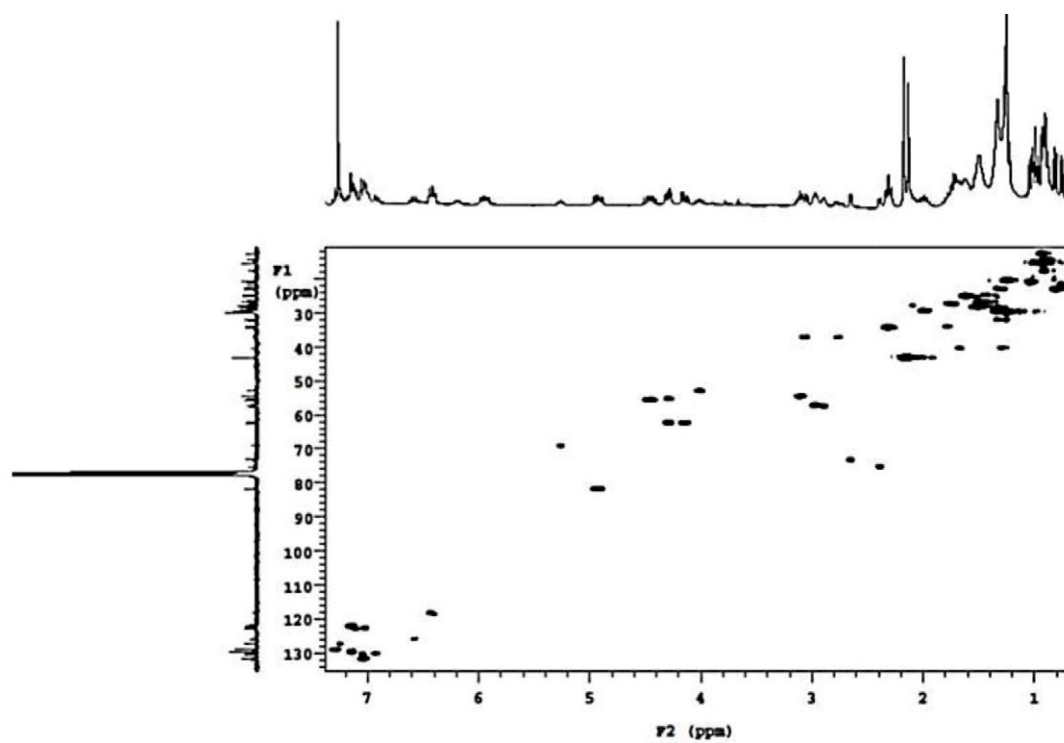


Figure S4. HSQC (300 MHz,  $\text{CDCl}_3$ ) spectra of **1**.

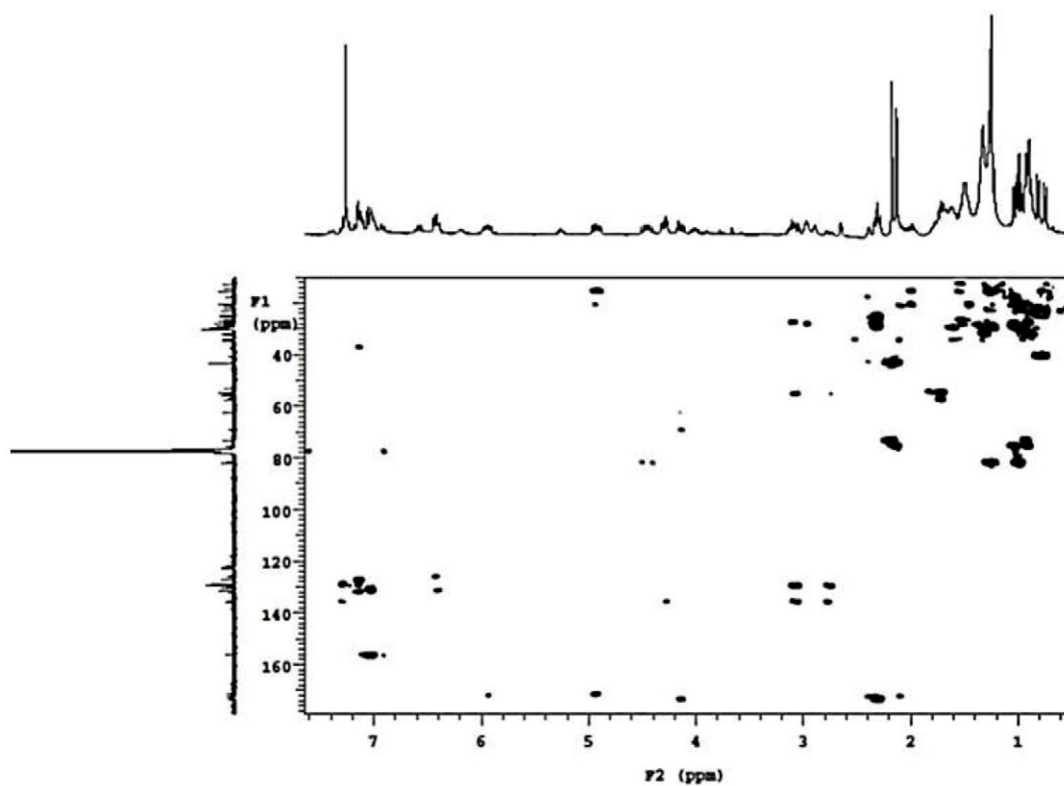


Figure S5. HMBC (300 MHz,  $\text{CDCl}_3$ ) spectra of **1**.

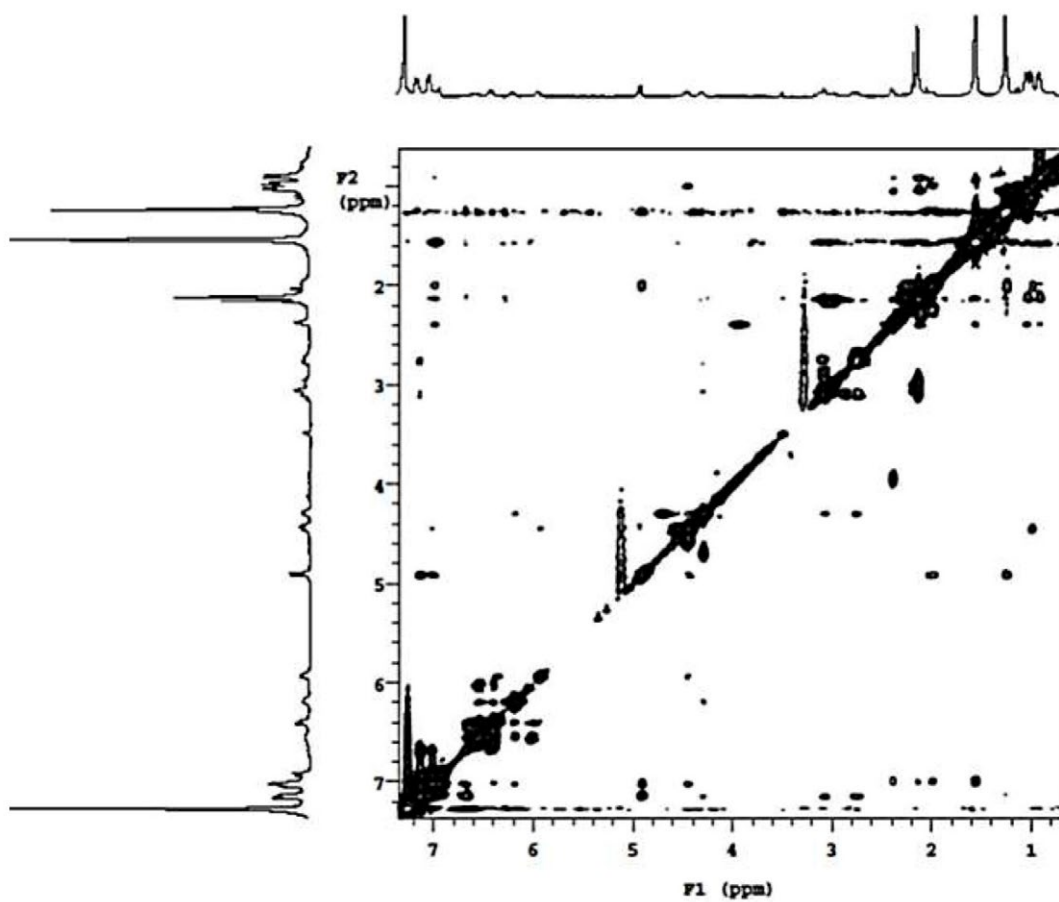


Figure S6. NOESY (300 MHz,  $\text{CDCl}_3$ ) spectra of **1**.

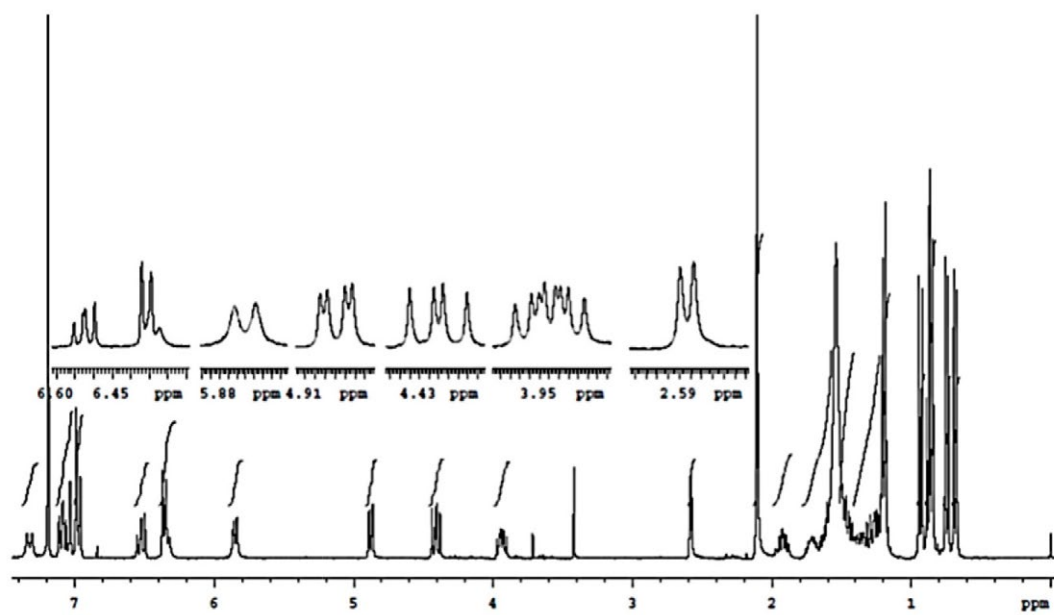


Figure S7.  $^1\text{H}$  NMR (300 MHz,  $\text{CDCl}_3$ ) spectrum of **2**.

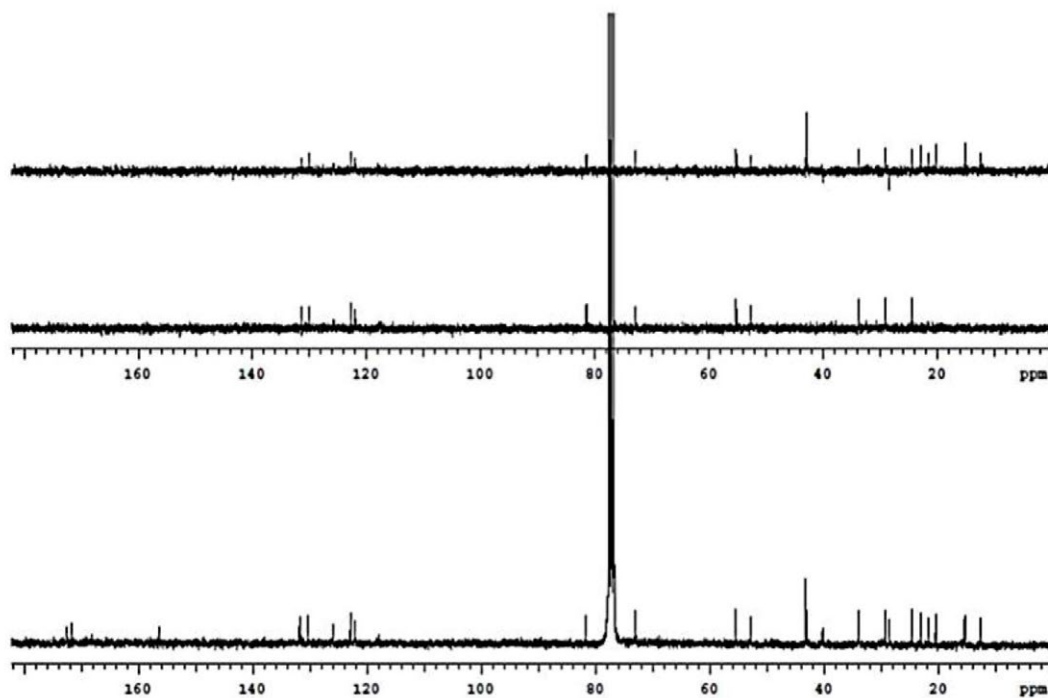


Figure S8.  $^{13}\text{C}$  and DEPT NMR (75 MHz,  $\text{CDCl}_3$ ) spectra of **2**.

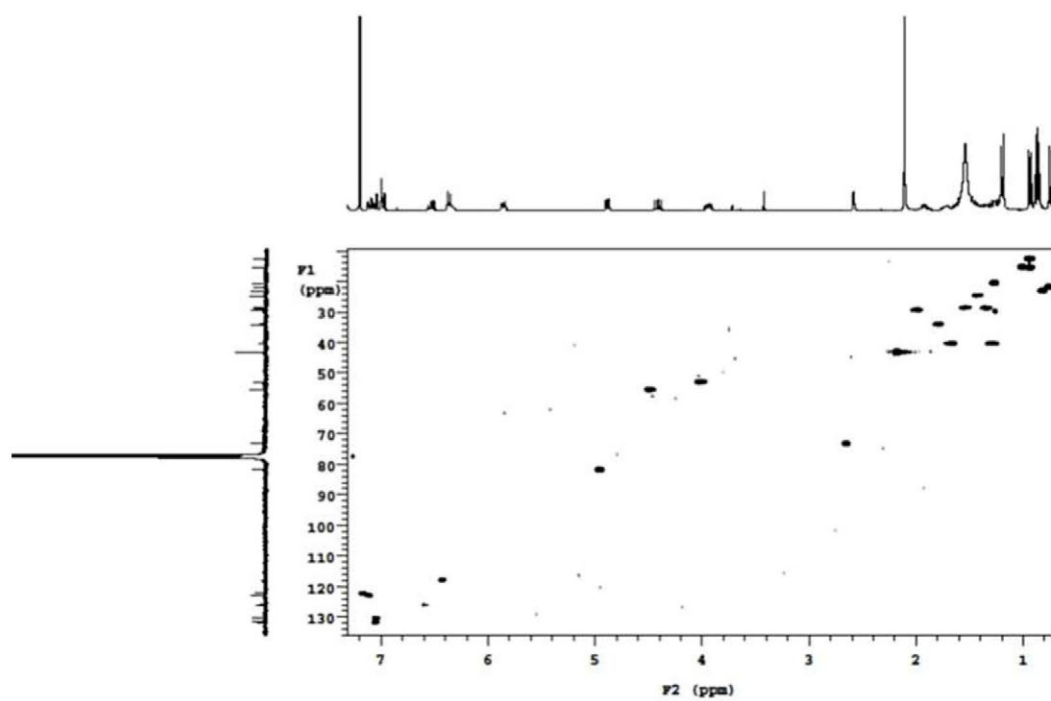


Figure S9. HSQC (300 MHz,  $\text{CDCl}_3$ ) spectra of **2**.

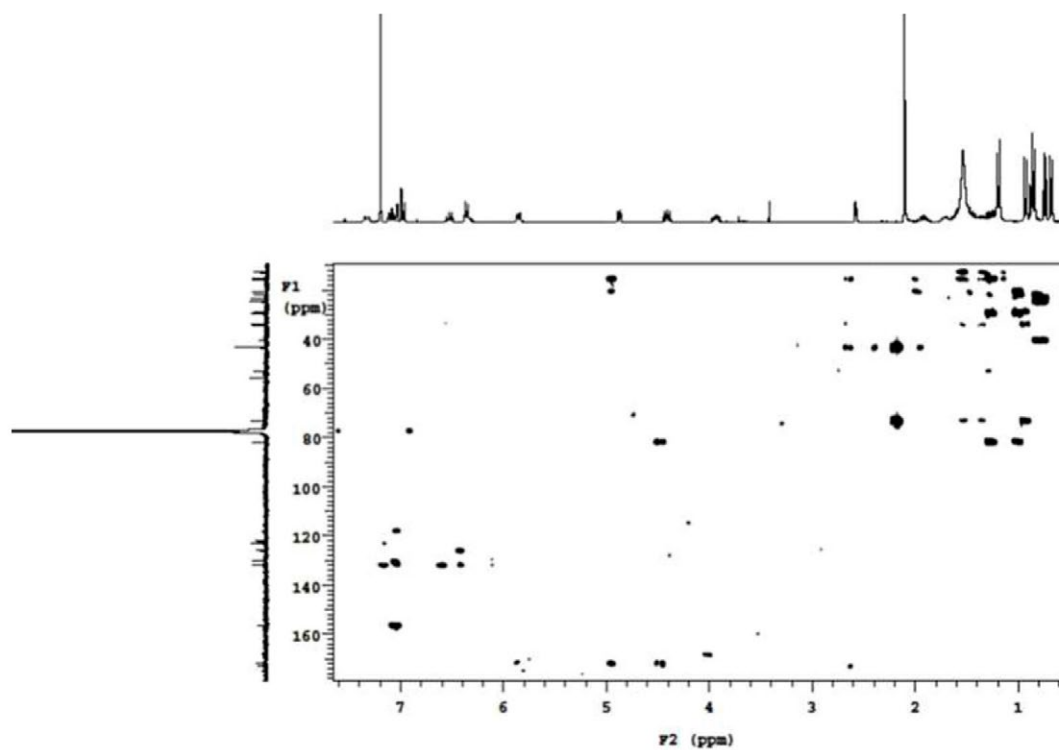


Figure S10. HMBC (300 MHz, CDCl<sub>3</sub>) spectra of **2**.

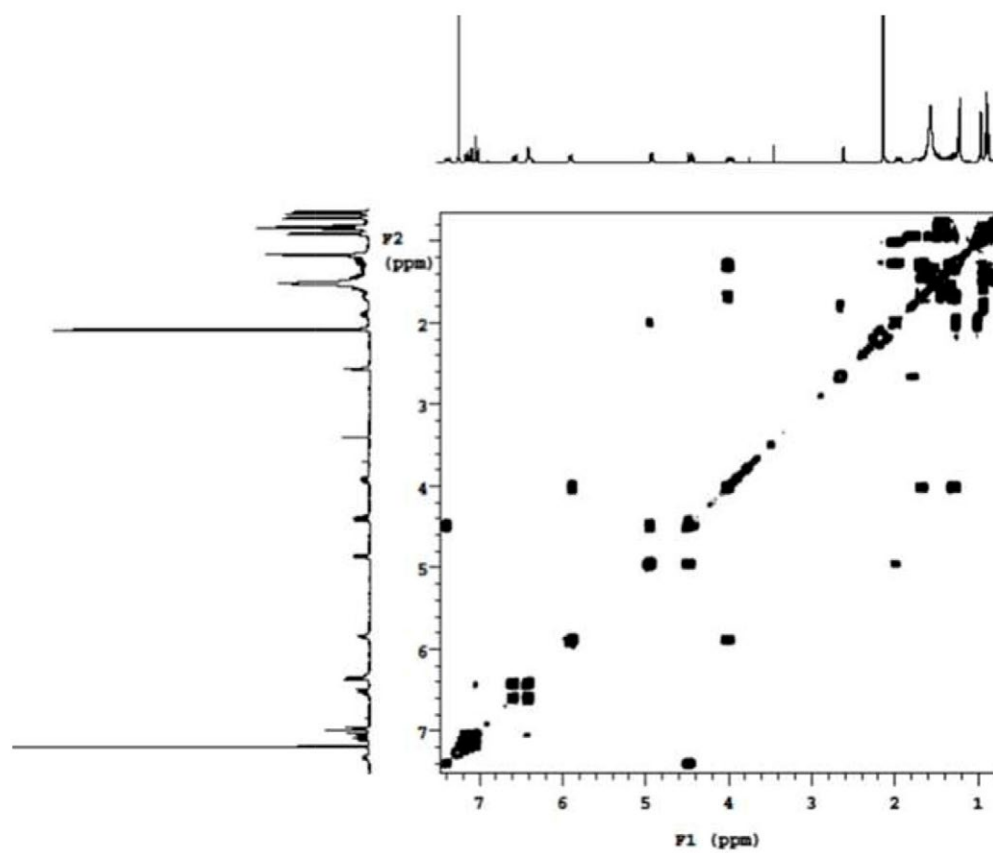


Figure S11. COSY (300 MHz, CDCl<sub>3</sub>) spectra of **2**.

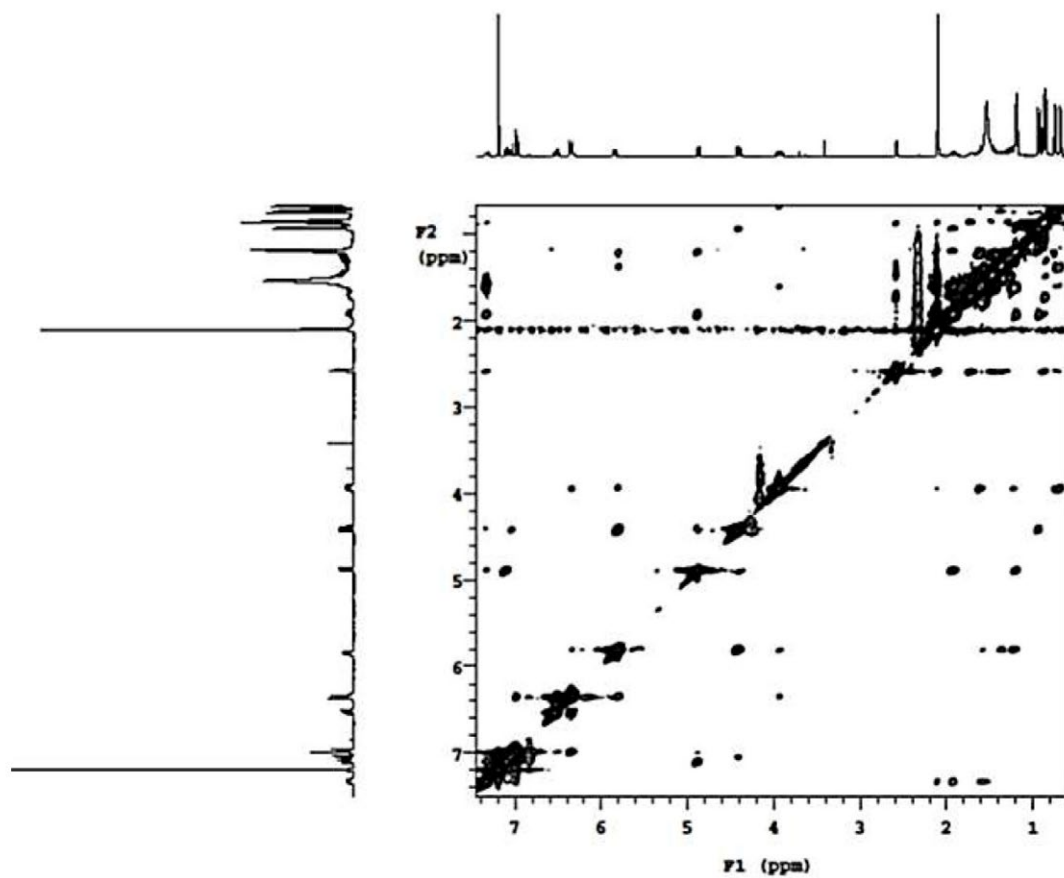


Figure S12. NOESY (300 MHz, CDCl<sub>3</sub>) spectra of 2.