

Supporting Information for

Three new derivatives of Zopfinol from *Pseudorhizophila mangelotii* gen. et comb. nov.

Karen Harms ^{1,2}, Andrea Milic ¹, Alberto M. Stchigel ³, Marc Stadler ^{1,2}, Frank Surup ^{1,2,*}, Yasmina Marin-Felix ^{1,*}

¹ Department Microbial Drugs, Helmholtz Centre for Infection Research GmbH and German Centre for Infection Research (DZIF), Partner Site Hannover-Braunschweig, 38124 Braunschweig, Germany; andrea.milic@student.uni-tuebingen.de (A.M.); Yasmina.MarinFelix@helmholtz-hzi.de (Y.M.F.)

² Institute of Microbiology, Technische Universität Braunschweig, Inhoffenstraße 7, 38124 Braunschweig, Germany; Karen.Harms@helmholtz-hzi.de (K.H.); Frank.Surup@helmholtz-hzi.de (F.S.); Marc.Stadler@helmholtz-hzi.de (M.S.)

³ Mycology Unit, Medical School and IISPV, Universitat Rovira i Virgili, C/ Sant Llorenç 21, 43201 Reus, Tarragona, Spain; albertomiguel.stchigel@urv.cat (A.M.S.)

* Correspondences: Yasmina.MarinFelix@helmholtz-hzi.de and Frank.Surup@helmholtz-hzi.de

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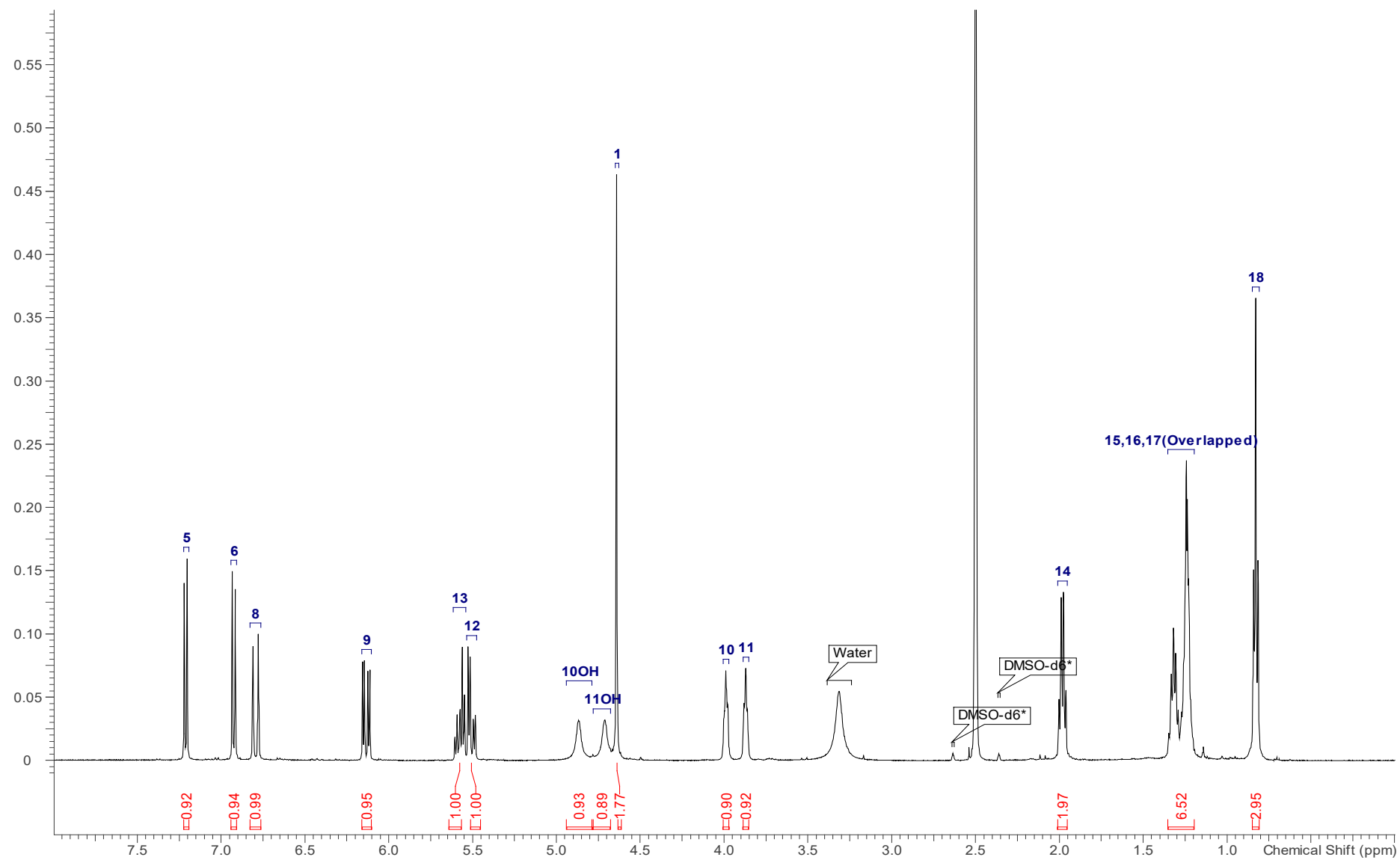


Figure S1. ^1H NMR spectrum (500 MHz, DMSO-d_6) of zopfinol (1).

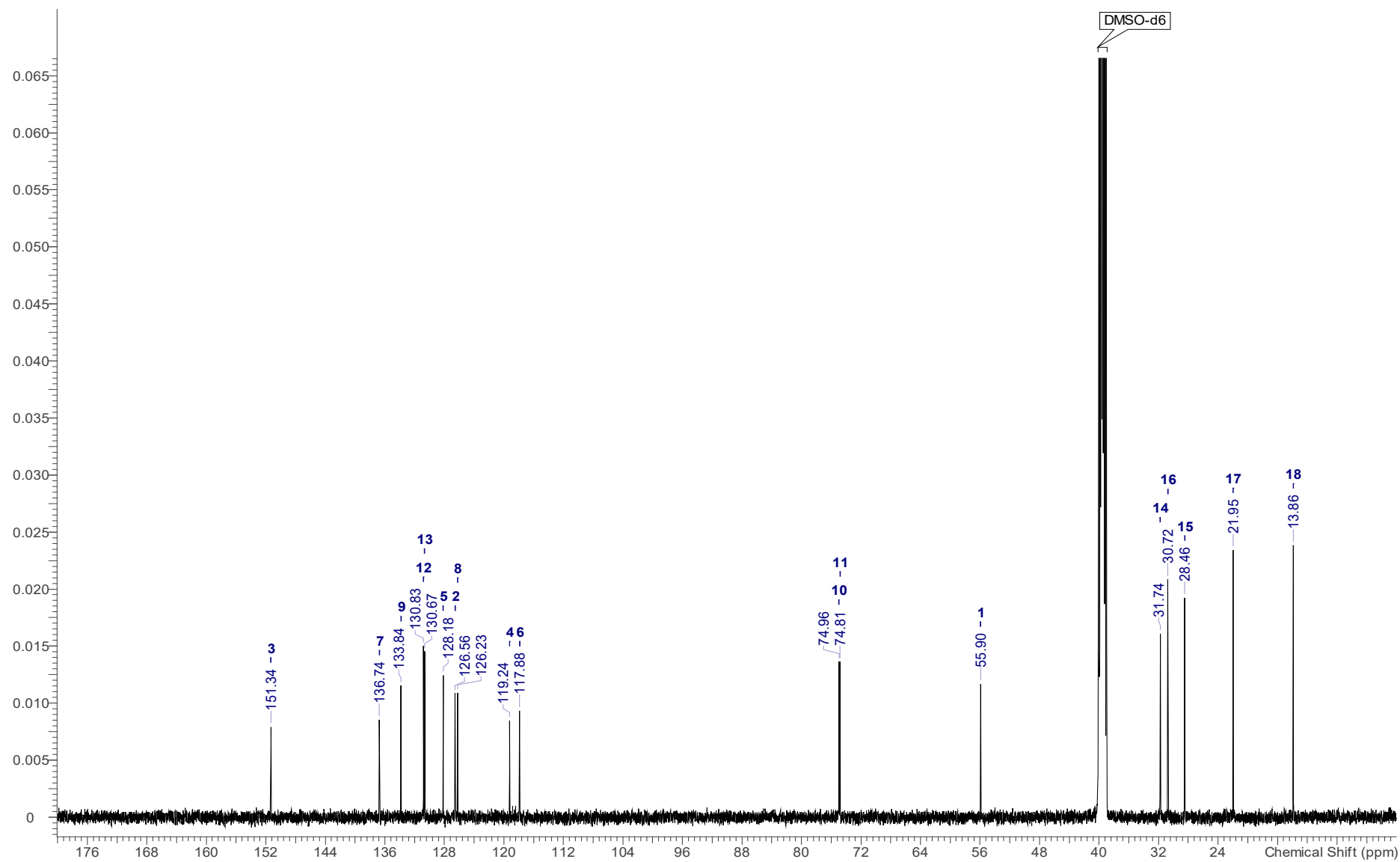


Figure S2. ¹³C NMR spectrum (125 MHz, DMSO-*d*₆) of zopfinol (1).

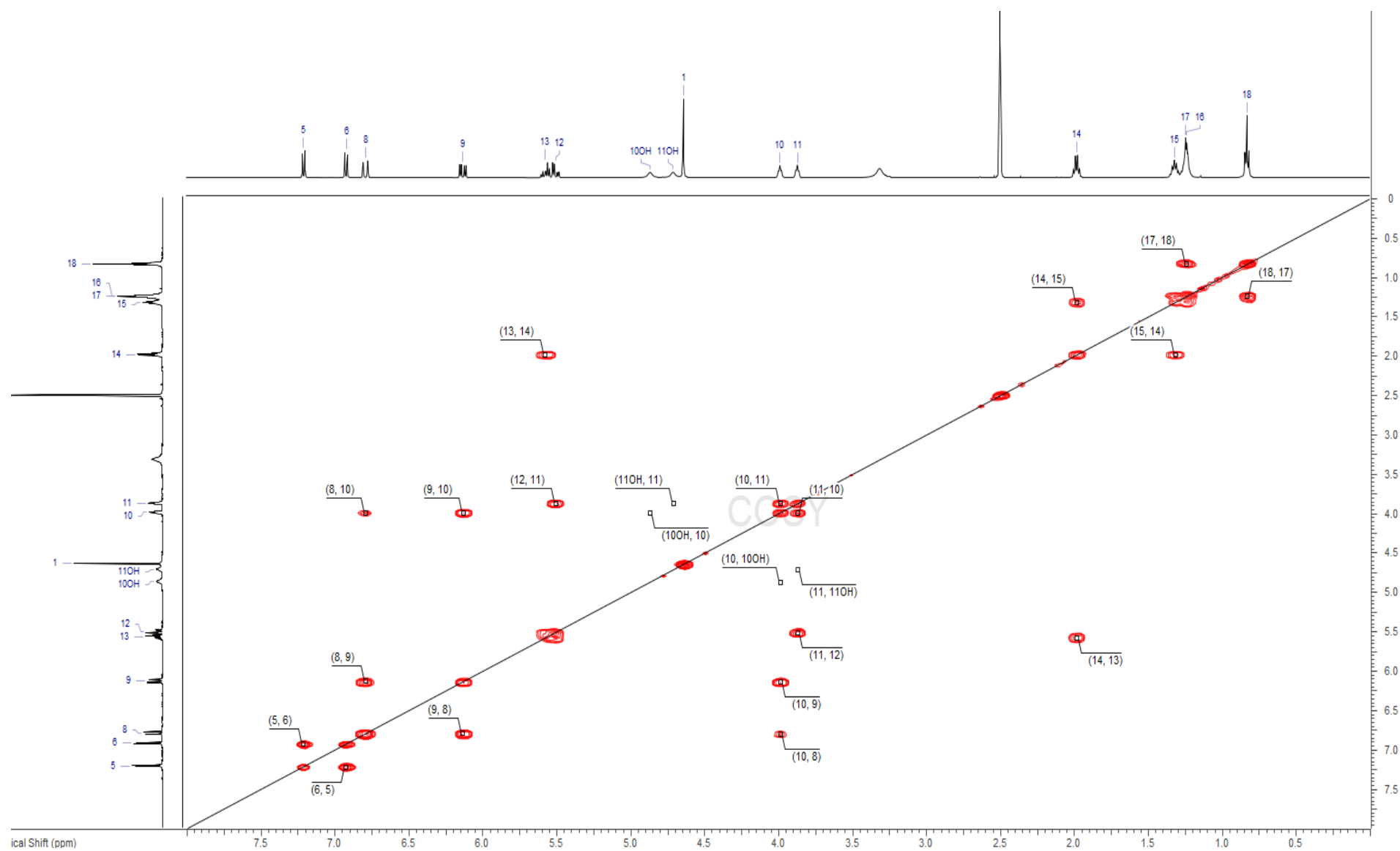


Figure S3. COSY NMR spectrum (500 MHz, DMSO- d_6) of zopfinol (**1**).

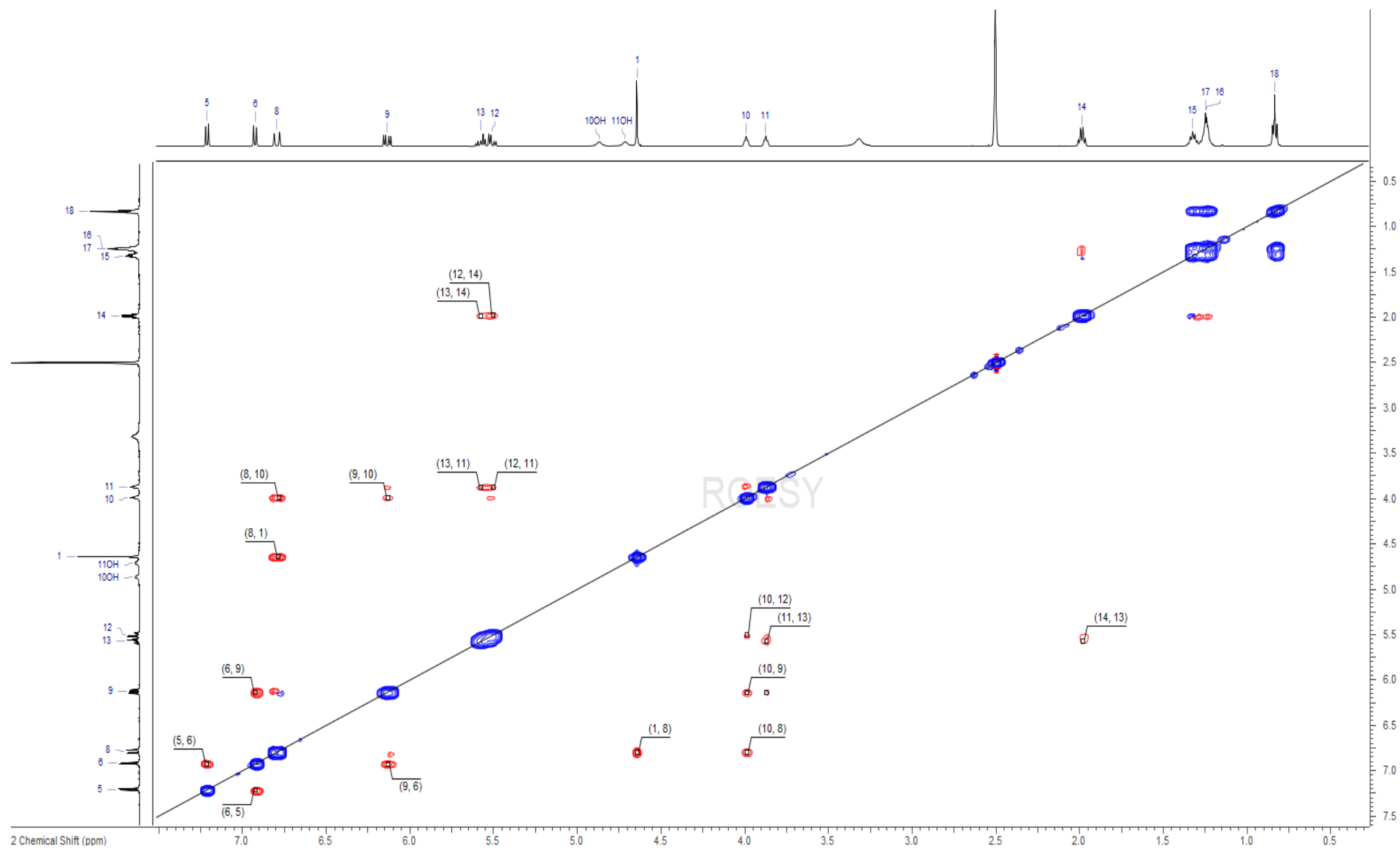


Figure S4. ROESY NMR spectrum (500 MHz, $\text{DMSO}-d_6$) of zopfinol (**1**).

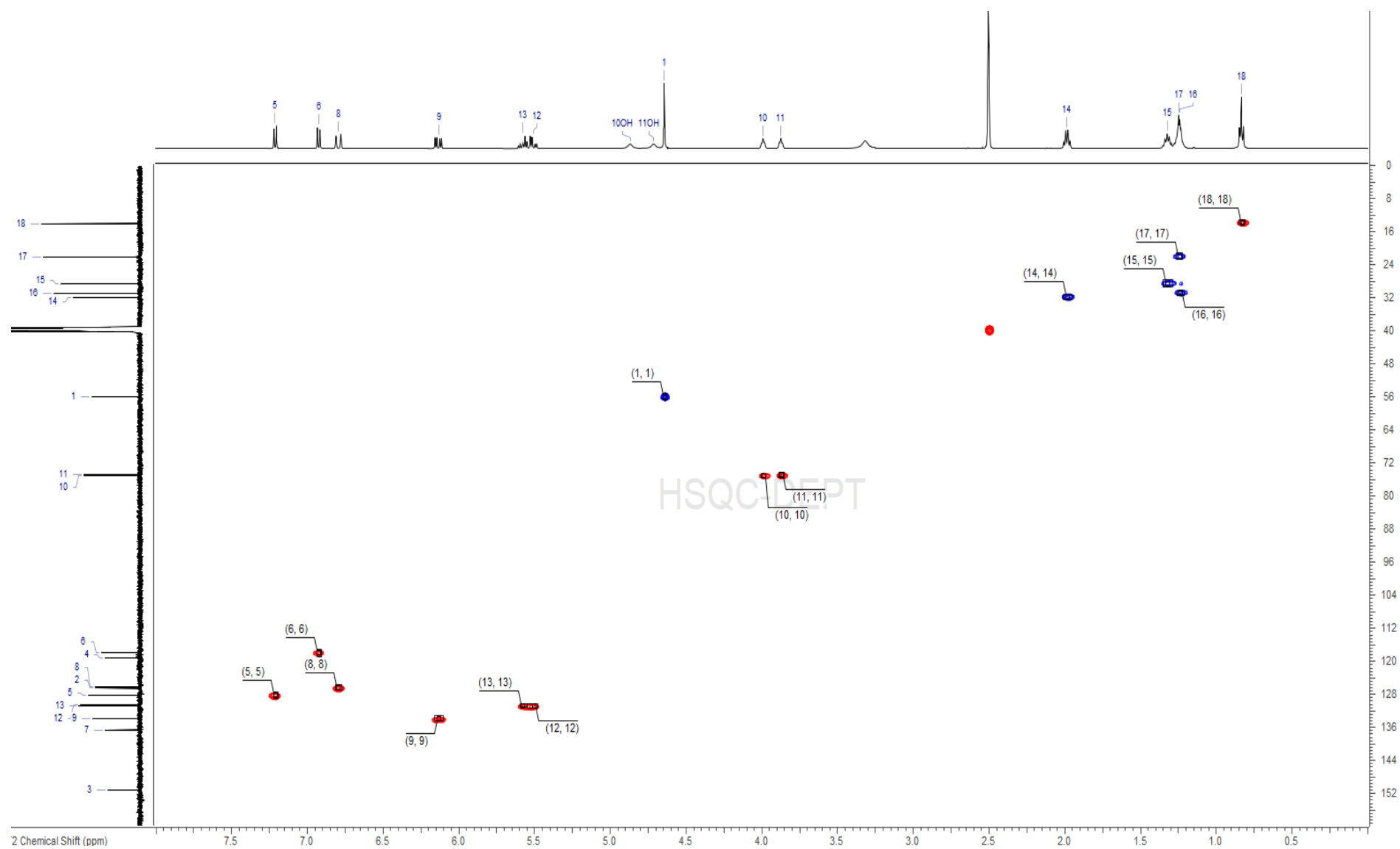


Figure S5. HSQC NMR spectrum (500 MHz, DMSO- d_6) of zopifinol (1).

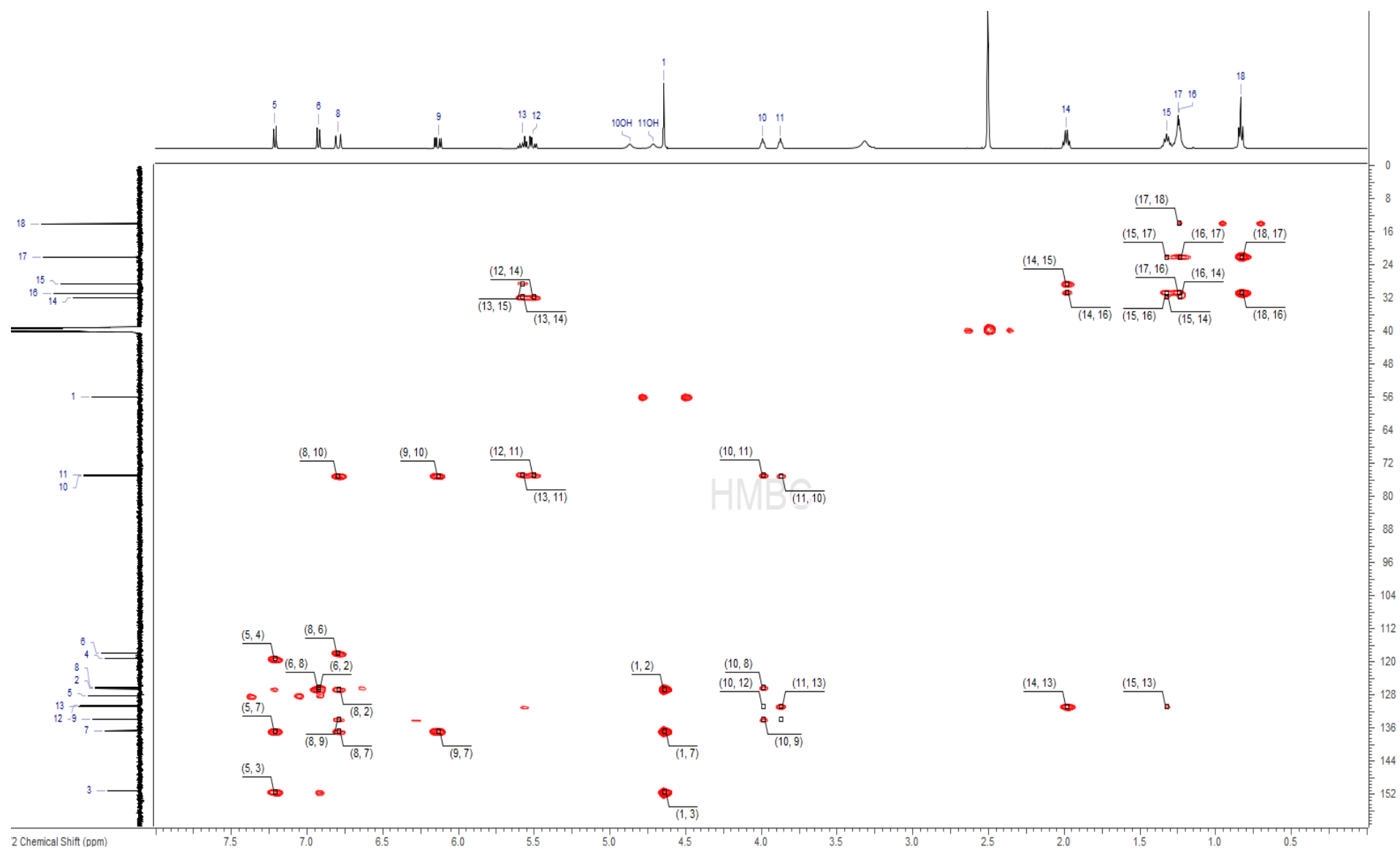


Figure S6. HMBC NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol (**1**).

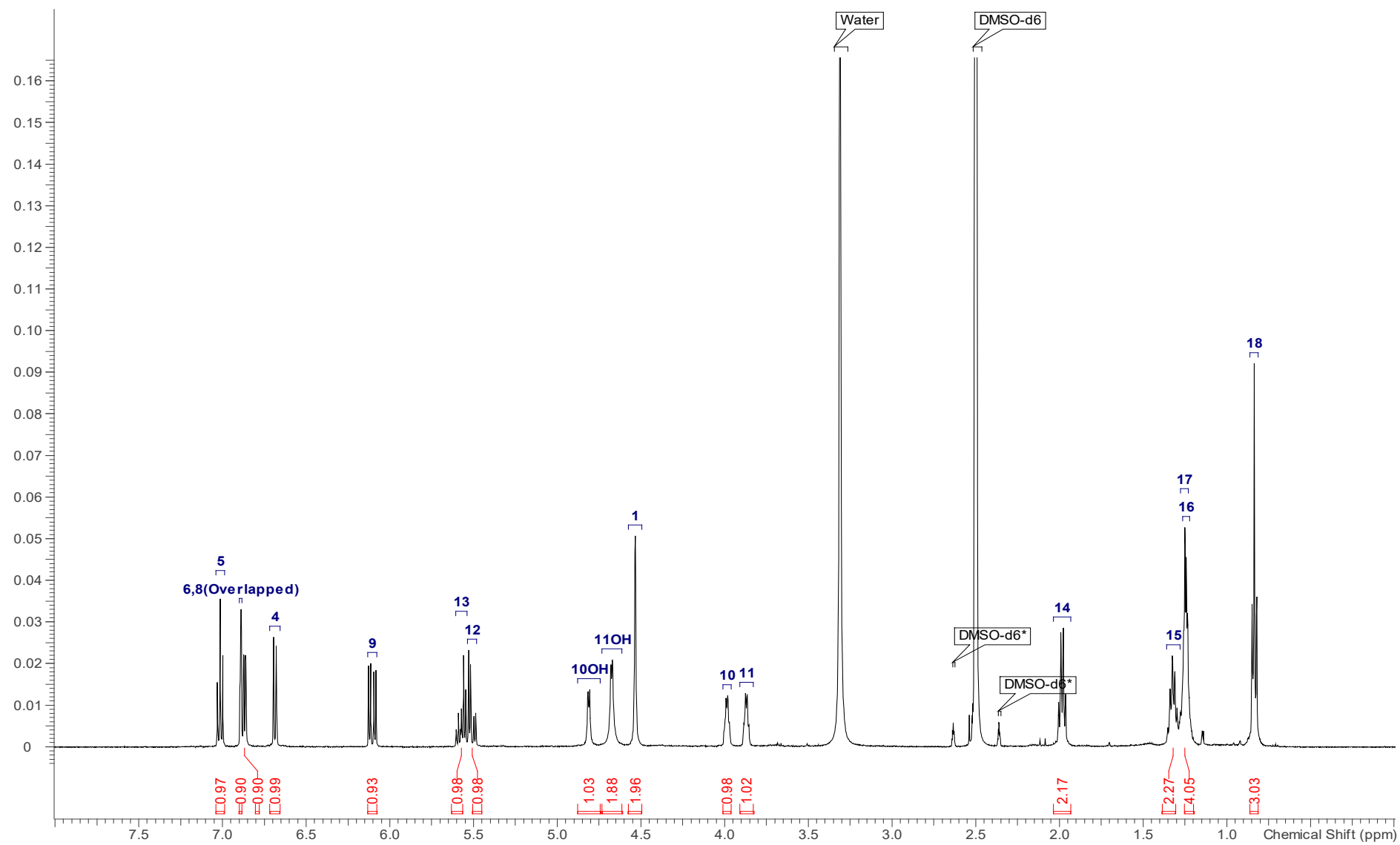


Figure S7. ^1H NMR spectrum (500 MHz, DMSO-d_6) of zopfinol B (2).

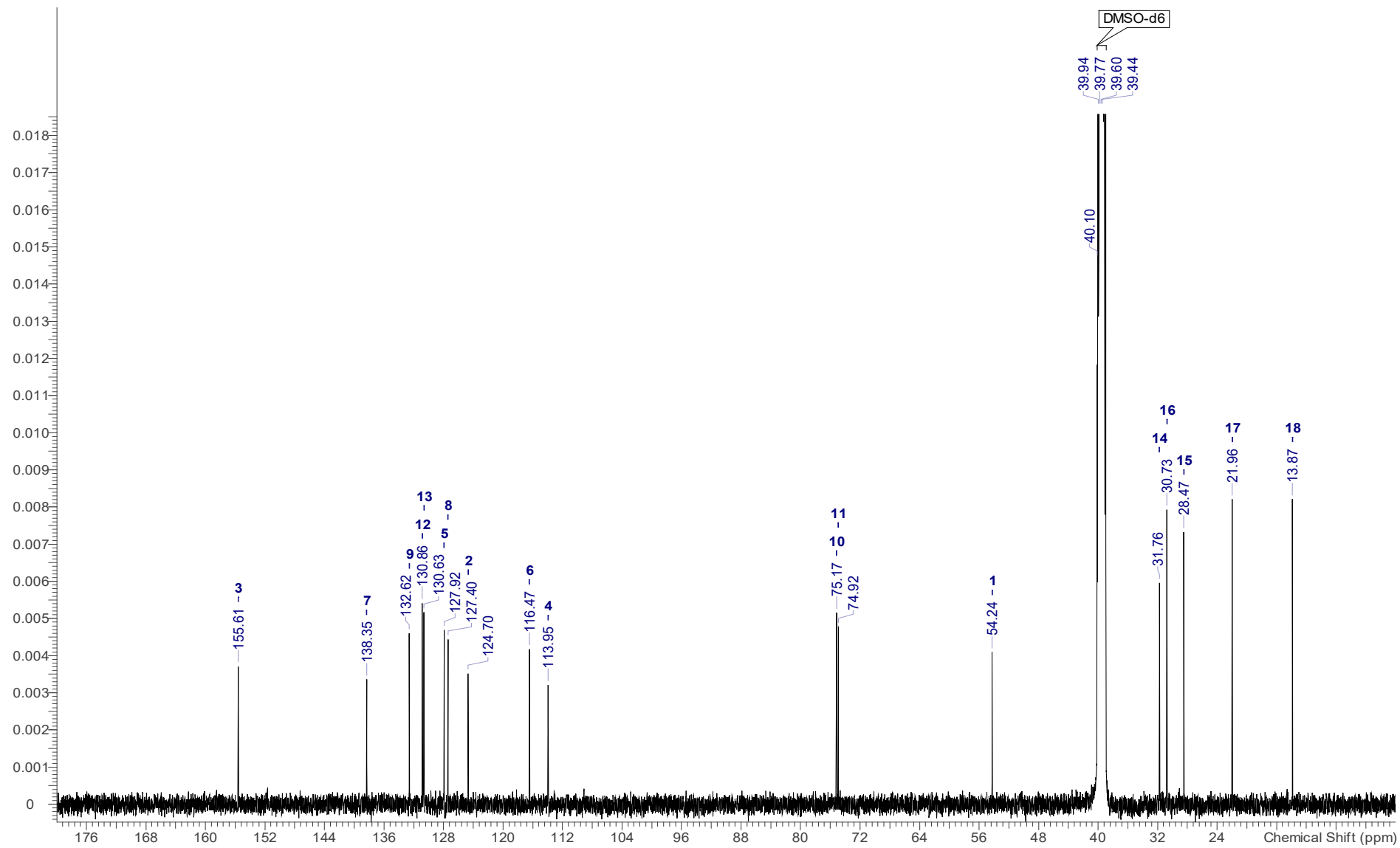


Figure S8. ^{13}C NMR spectrum (125 MHz, DMSO-d_6) of zopfinol B (**2**).

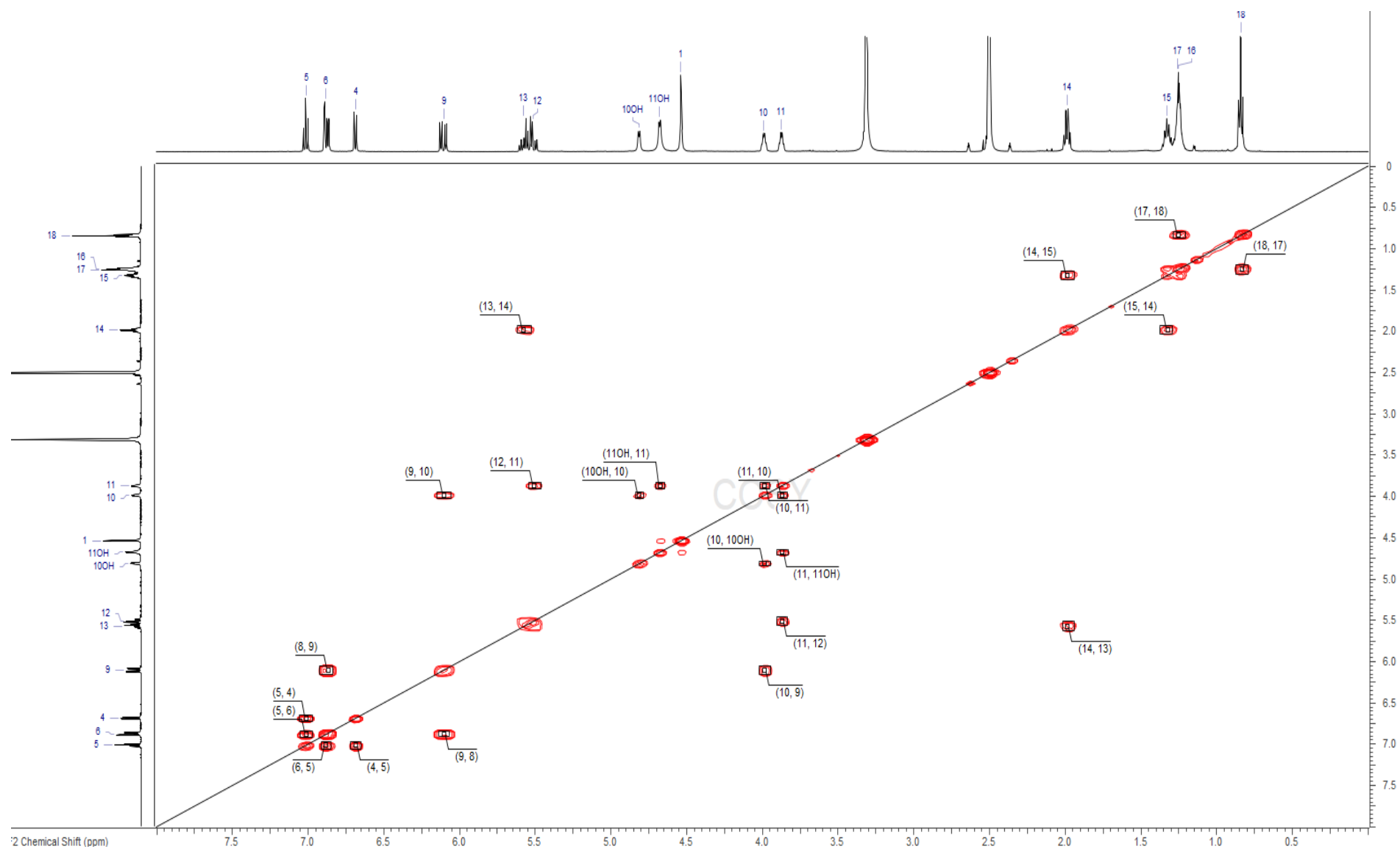


Figure S9. COSY NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol B (2).

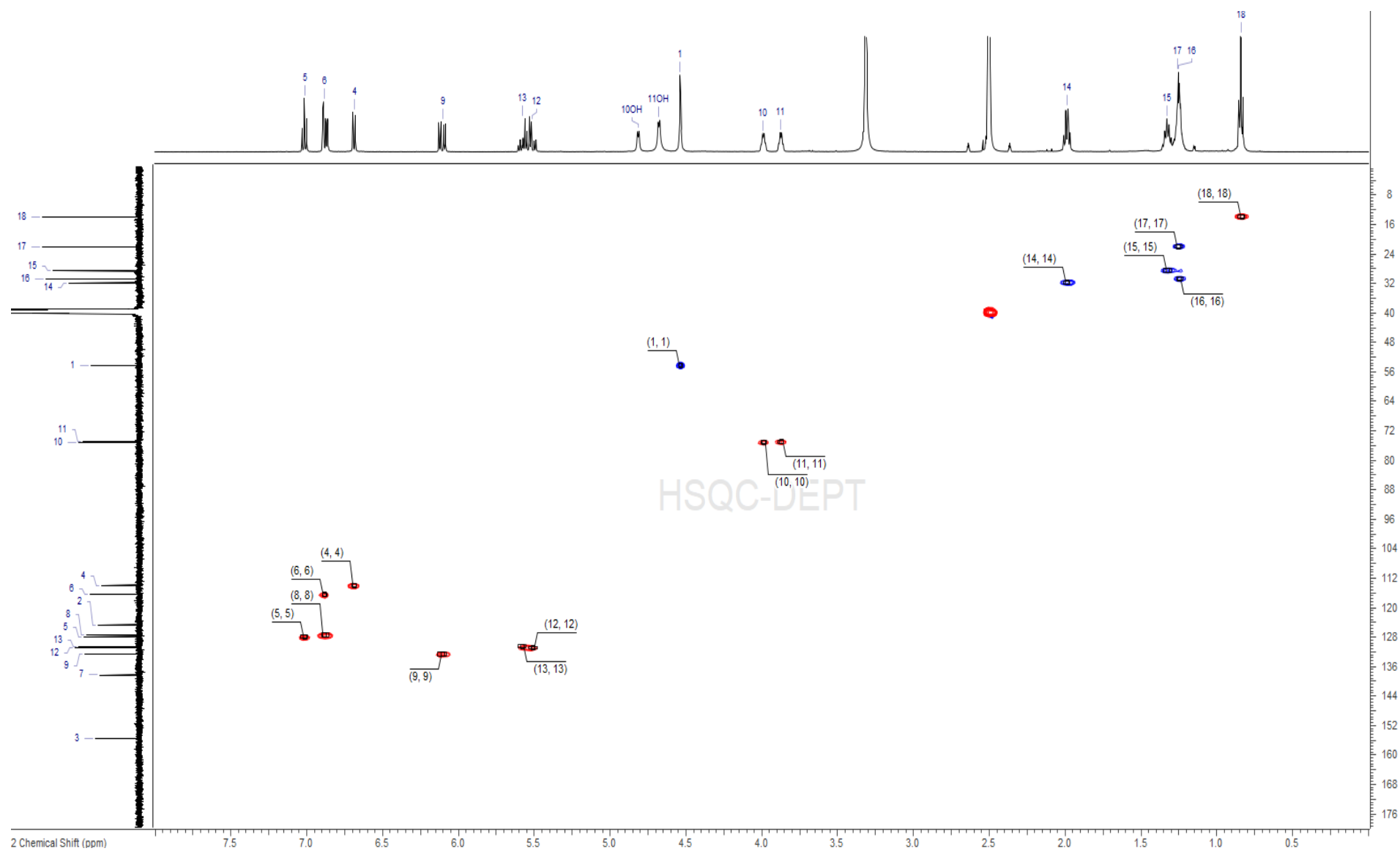


Figure S11. HSQC NMR spectrum (500 MHz, $\text{DMSO-}d_6$) of zopfinol B (**2**).

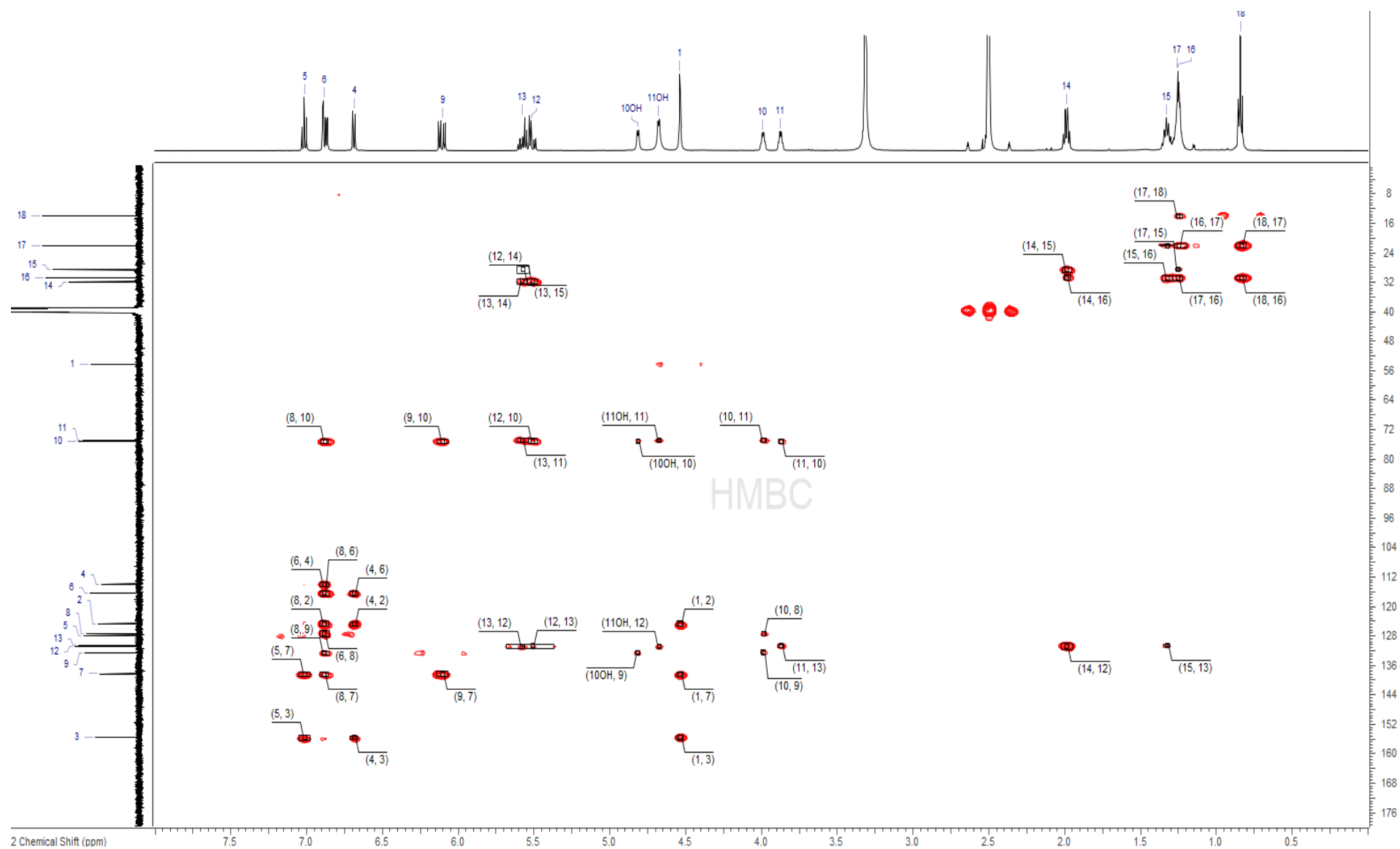


Figure S12. HMBC NMR spectrum (500 MHz, DMSO- d_6) of zopfinol B (2).

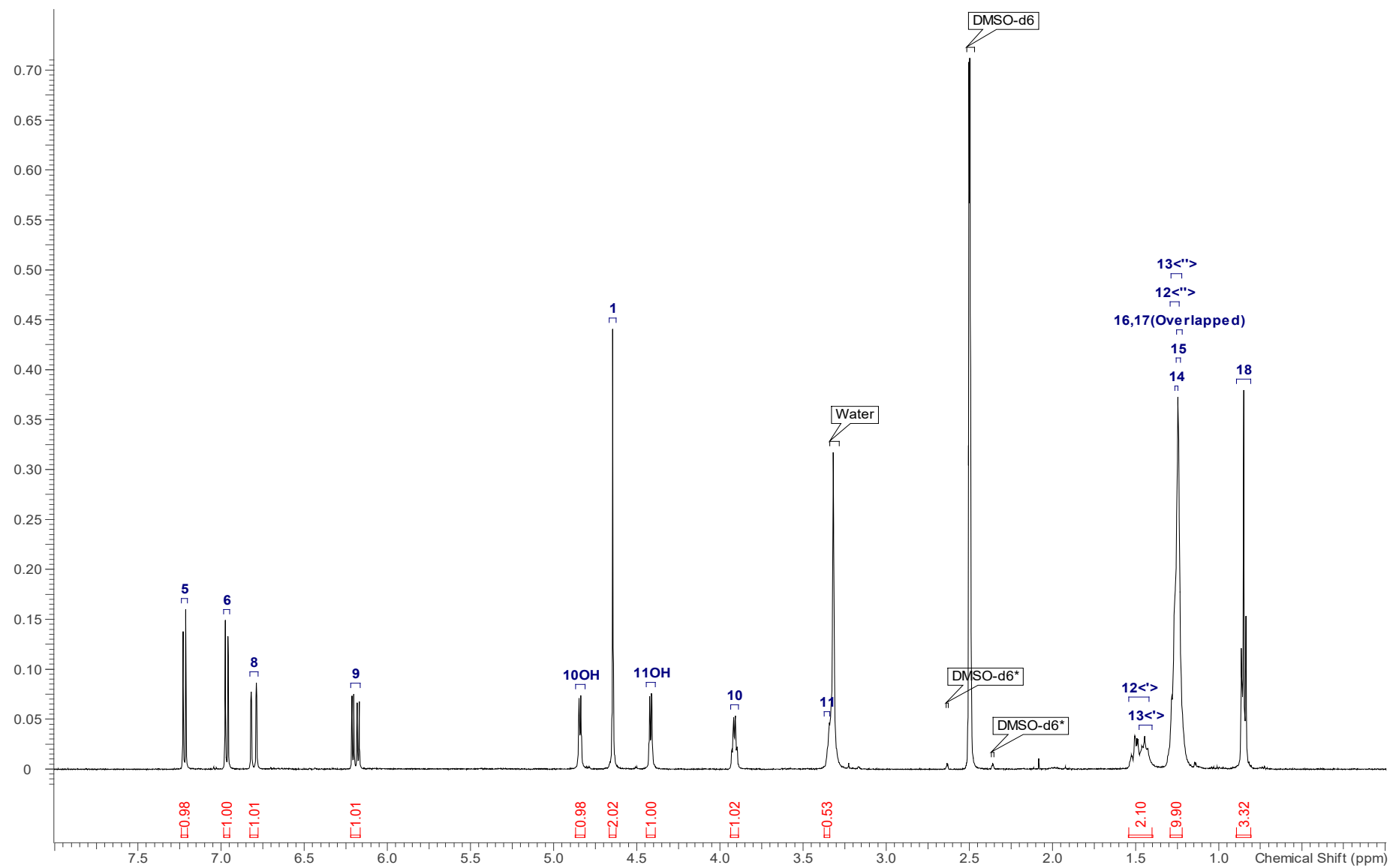


Figure S13. ^1H NMR spectrum (500 MHz, $\text{DMSO-}d_6$) of zopfinol C (3).

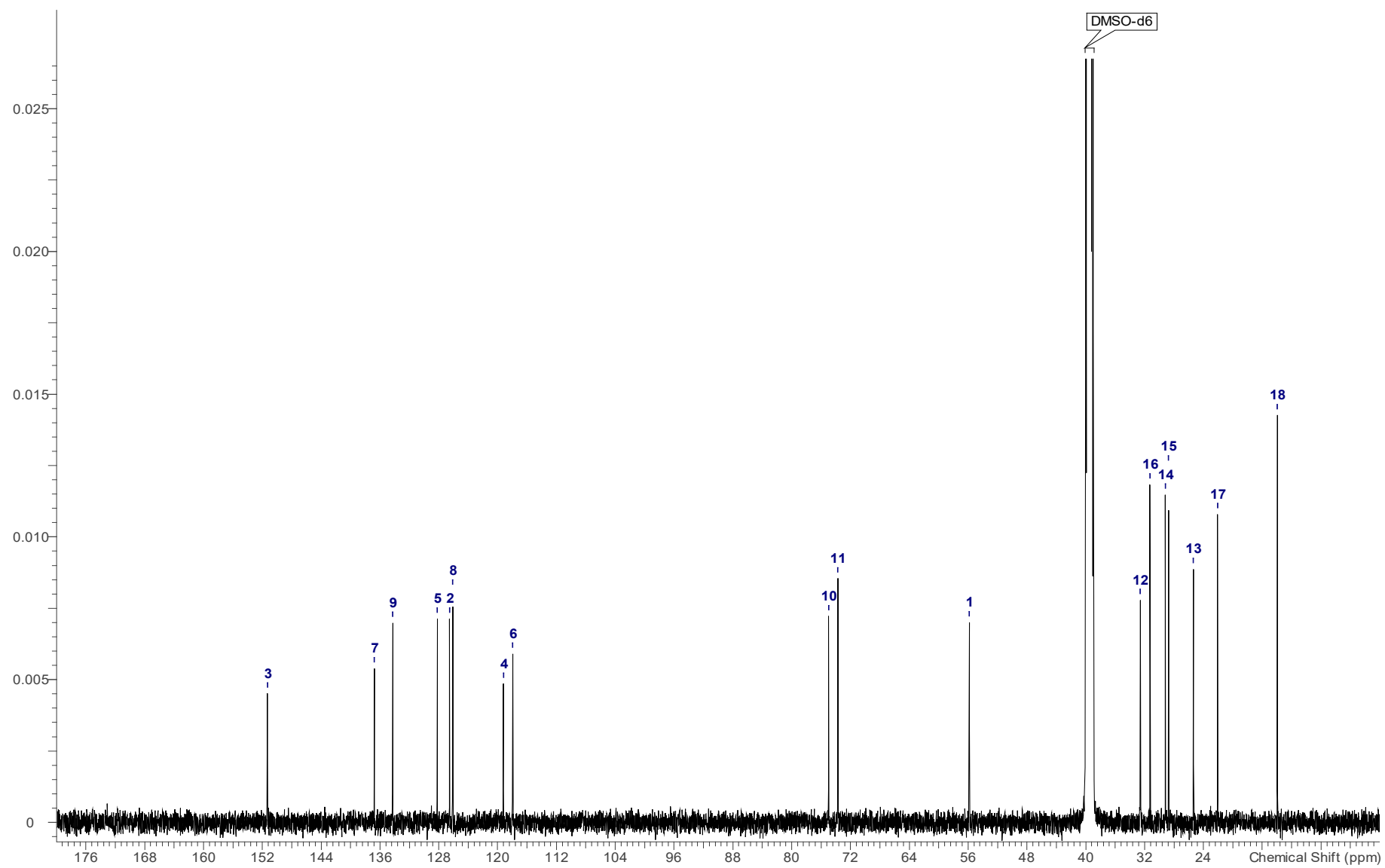


Figure S14. ^{13}C NMR spectrum (125 MHz, $\text{DMSO}-d_6$) of zopfinol C (3).

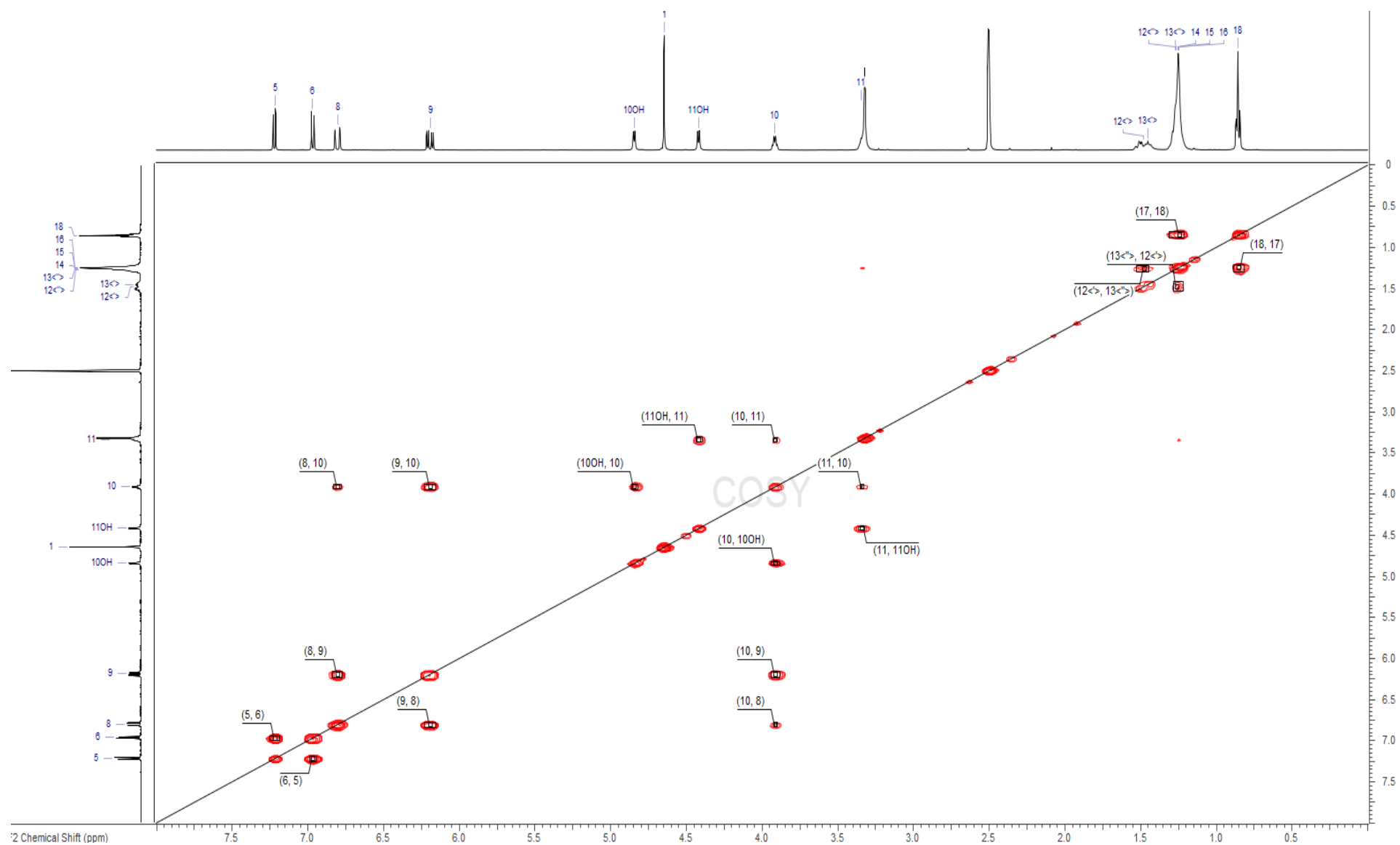


Figure S15. COSY NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol C (3).

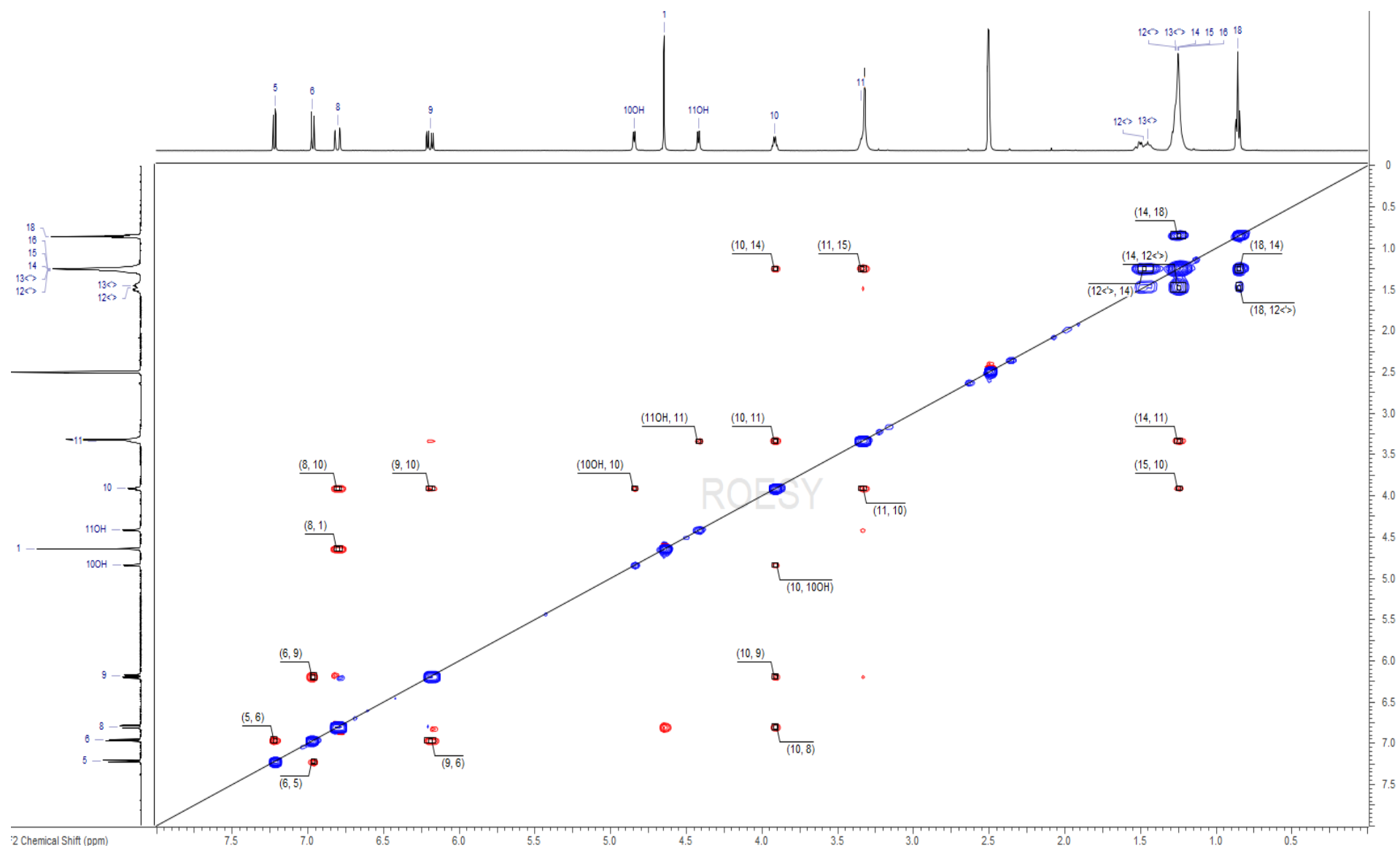


Figure S16. ROESY NMR spectrum (500 MHz, DMSO- d_6) of zopfinol C (**3**).

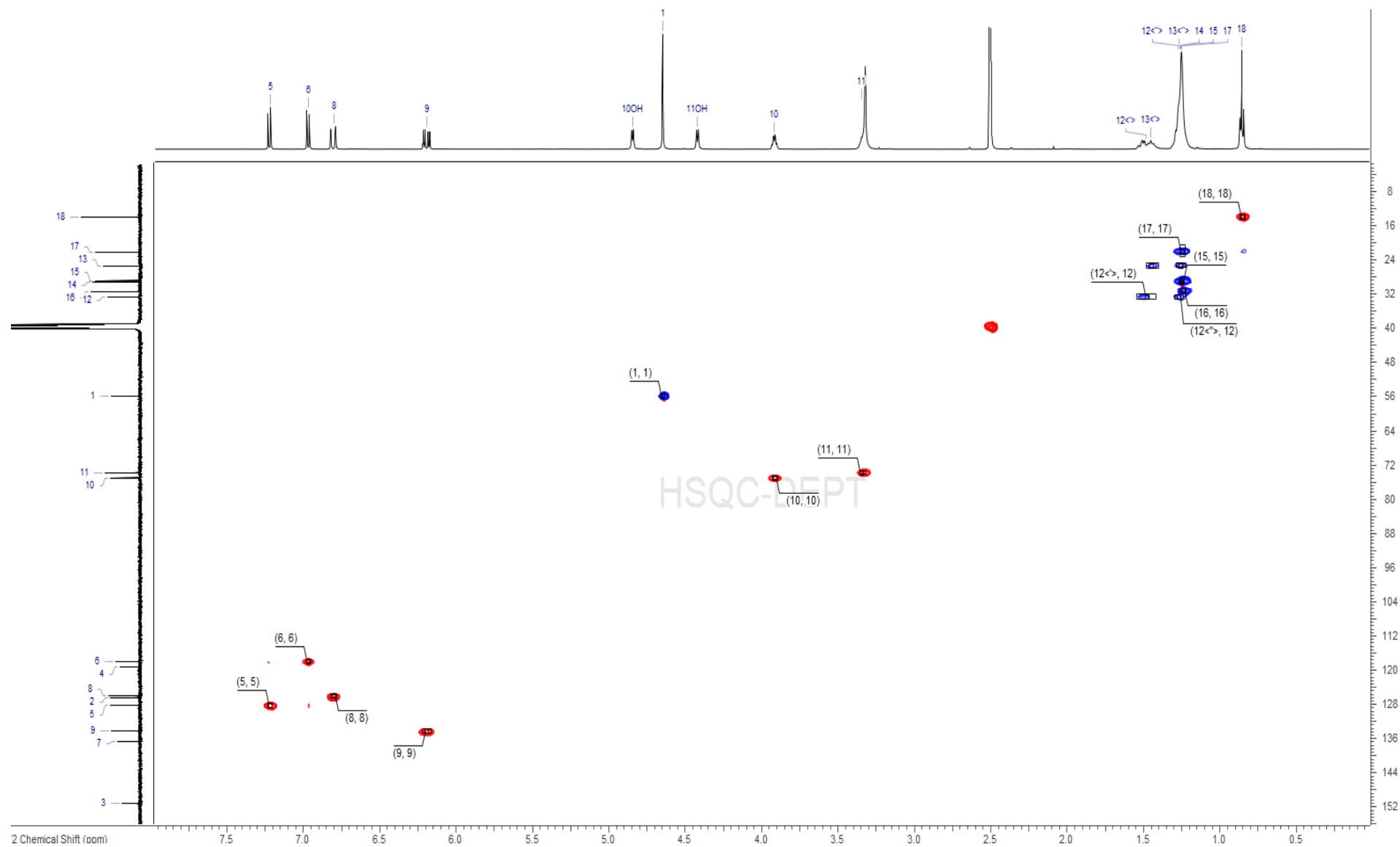


Figure S17. HSQC NMR spectrum (500 MHz, DMSO- d_6) of zopfinol C (3).

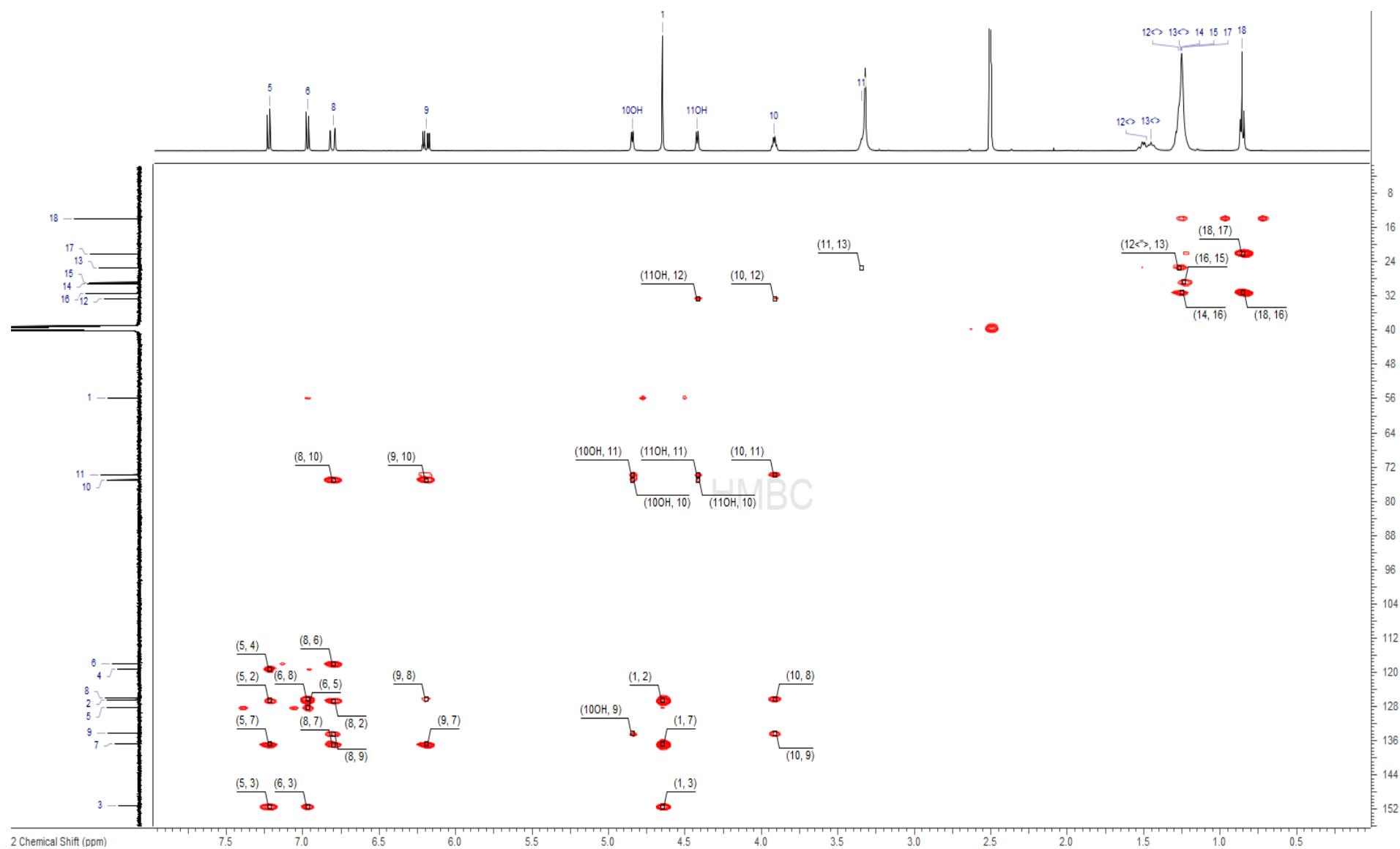


Figure S18. HMBC NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol C (3).

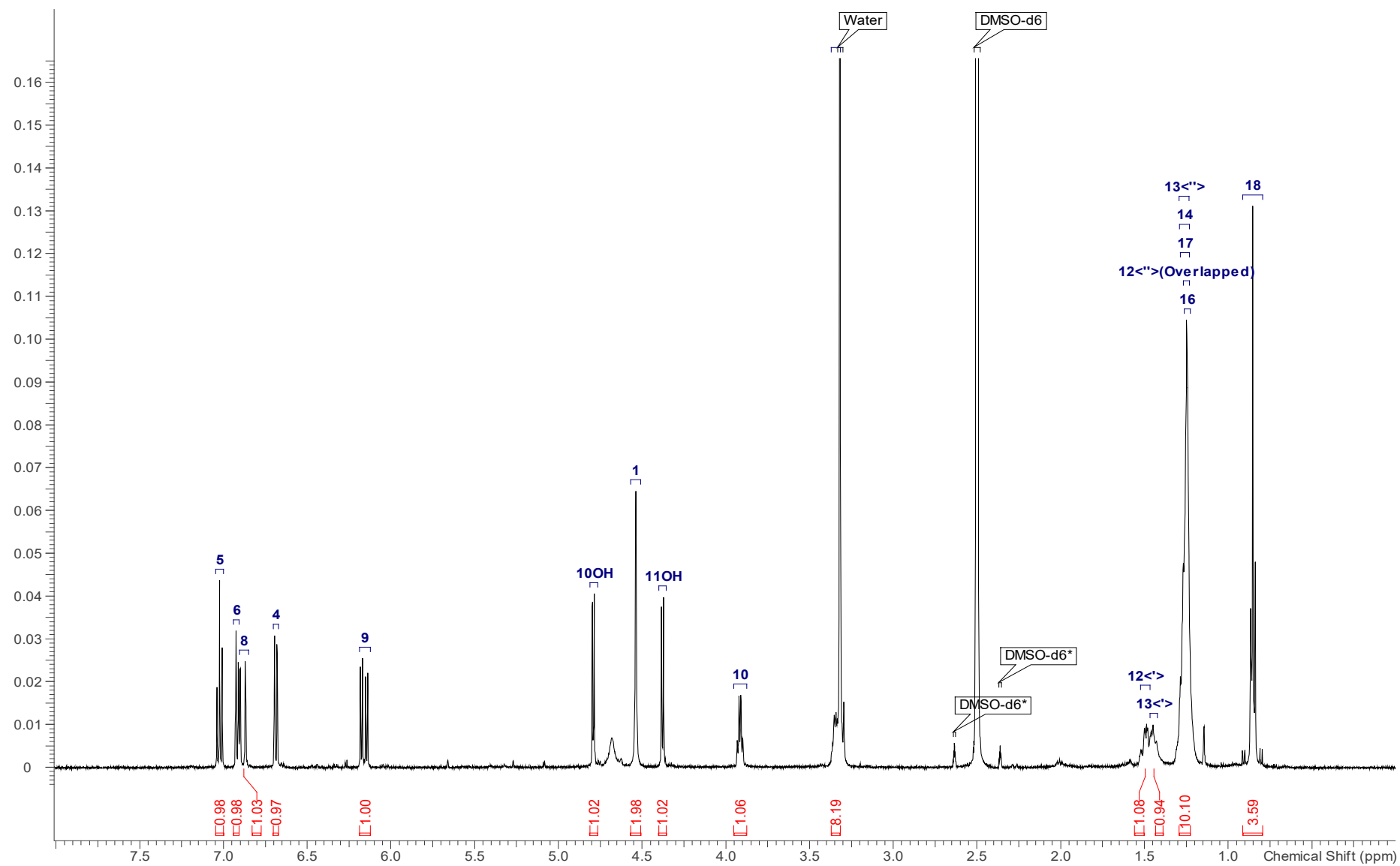


Figure S19. ¹H NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol D (4).

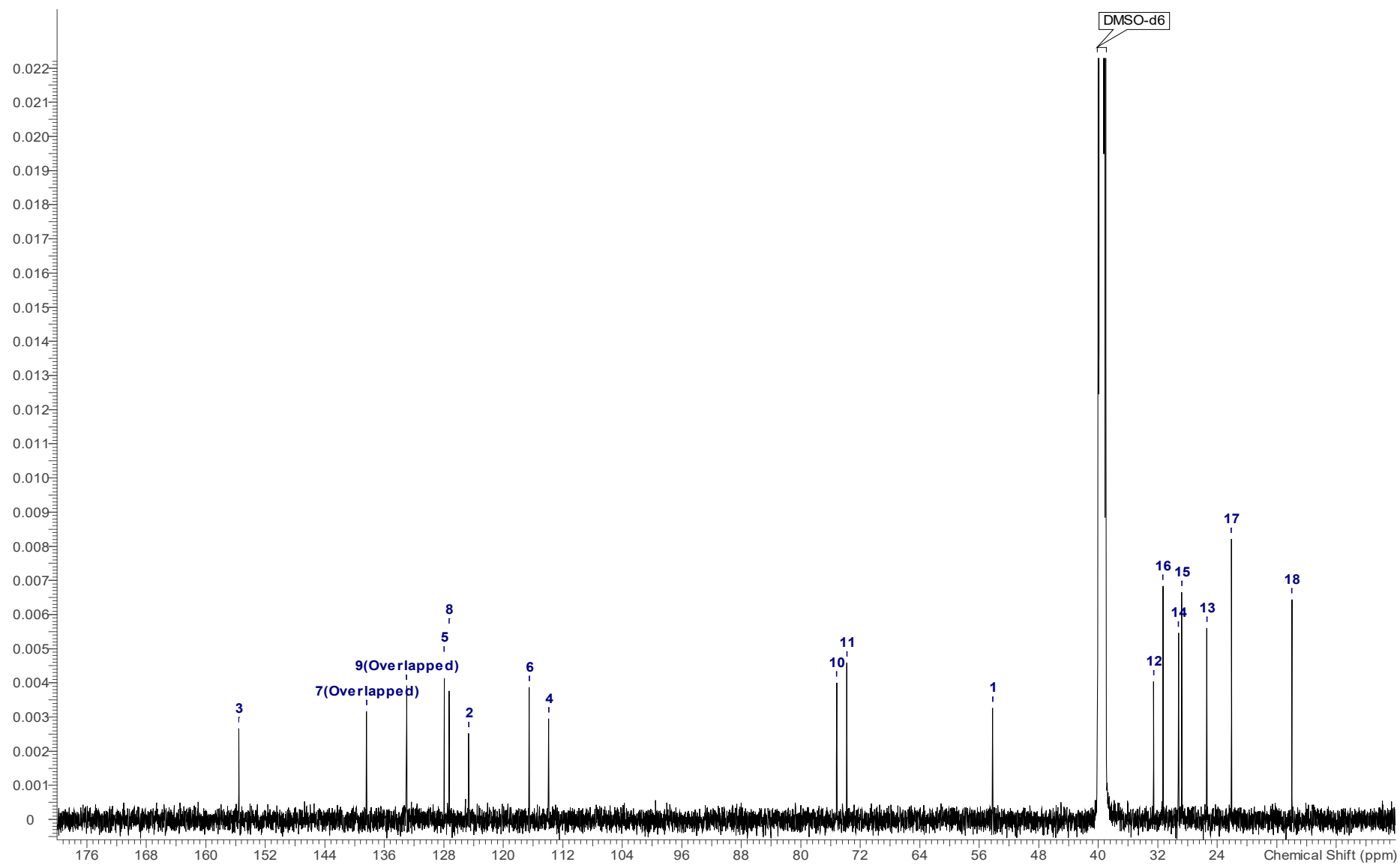


Figure S20. ^{13}C NMR spectrum (125 MHz, DMSO-d_6) of zopfinol D (4).

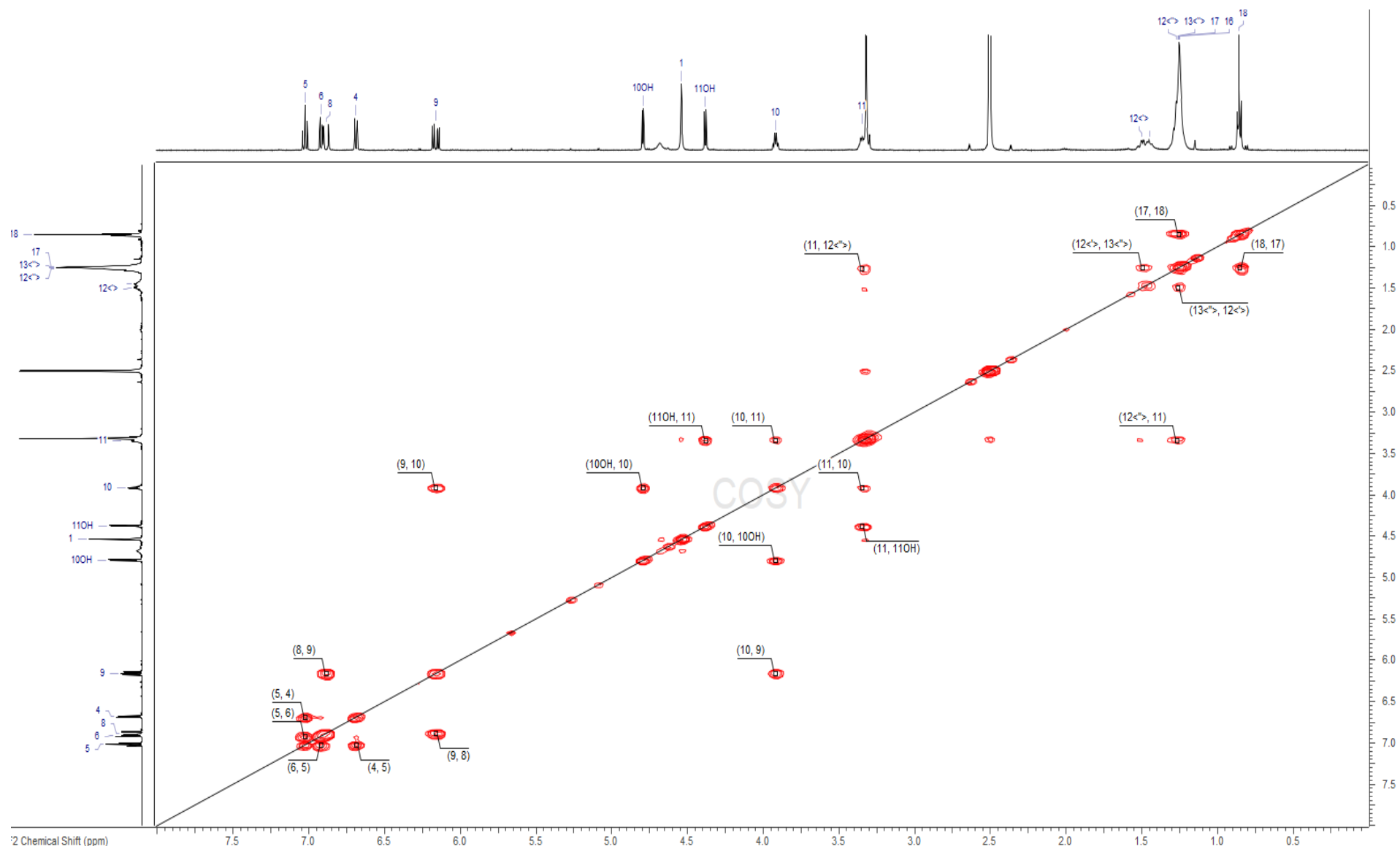


Figure S21. COSY NMR spectrum (500 MHz, DMSO- d_6) of zopfinol D (**4**).

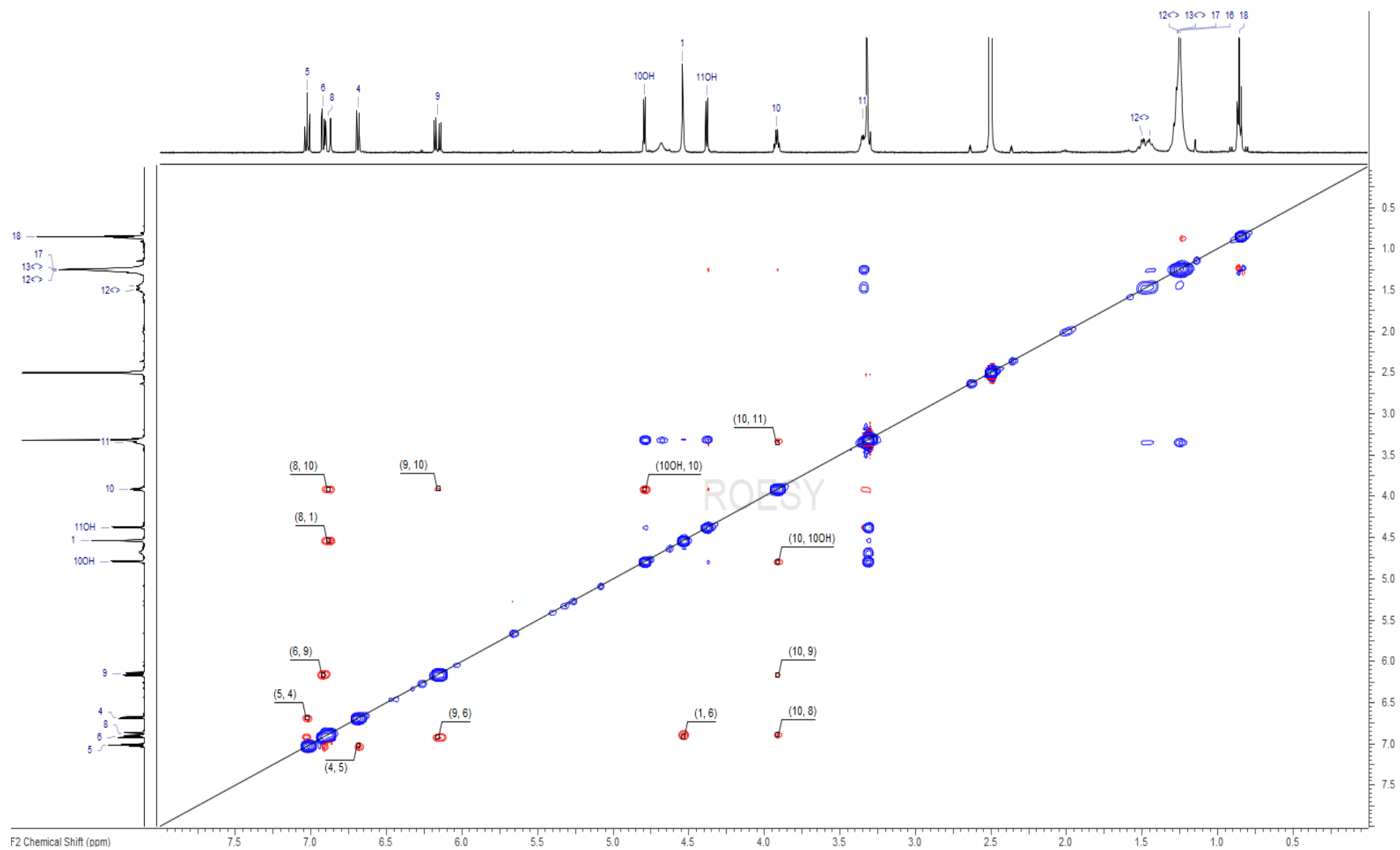


Figure S22. ROESY NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol D (**4**).

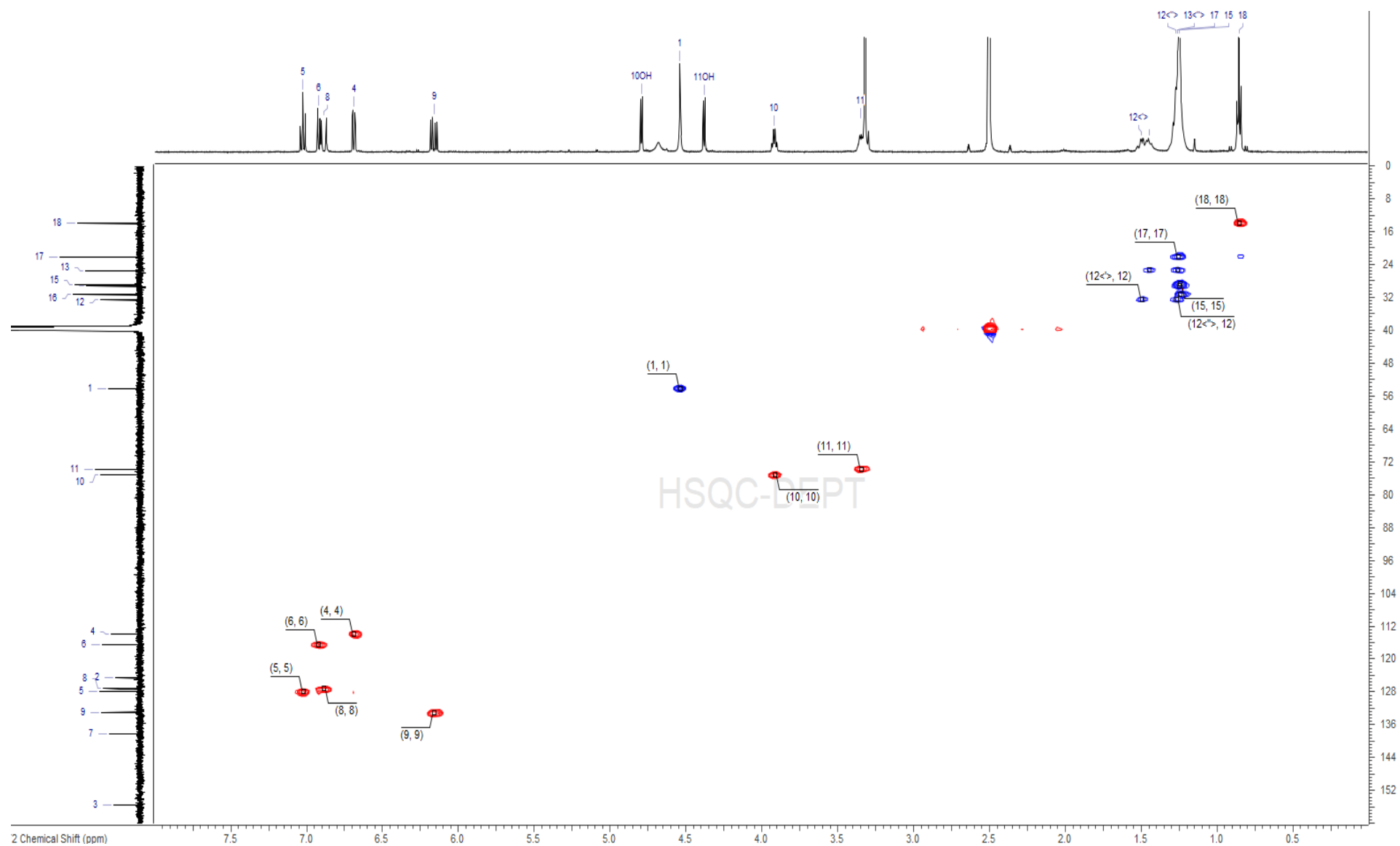


Figure S23. HSQC NMR spectrum (500 MHz, DMSO- d_6) of zopfinol D (**4**).

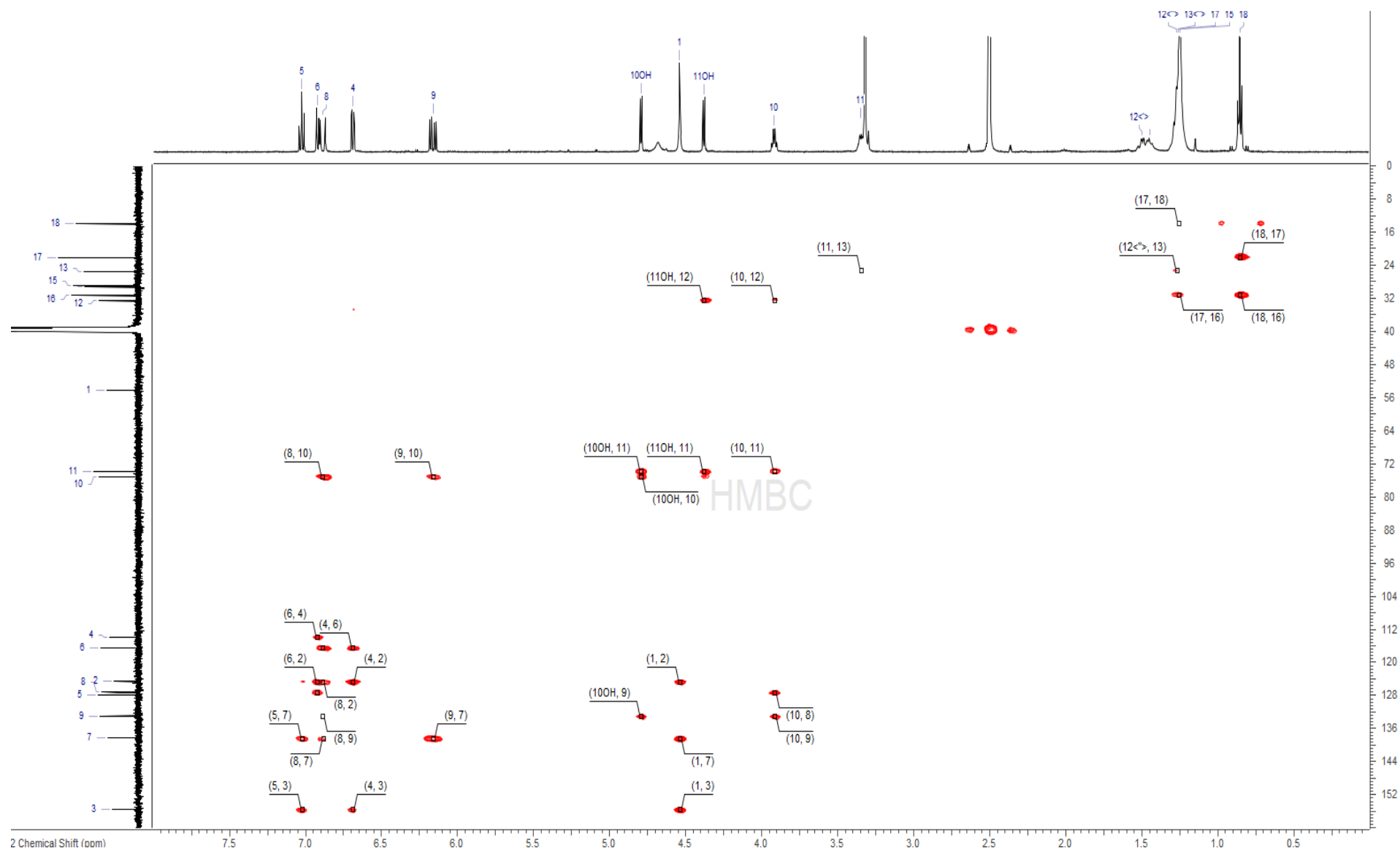


Figure S24. HMBC NMR spectrum (500 MHz, DMSO-*d*₆) of zopfinol D (4).

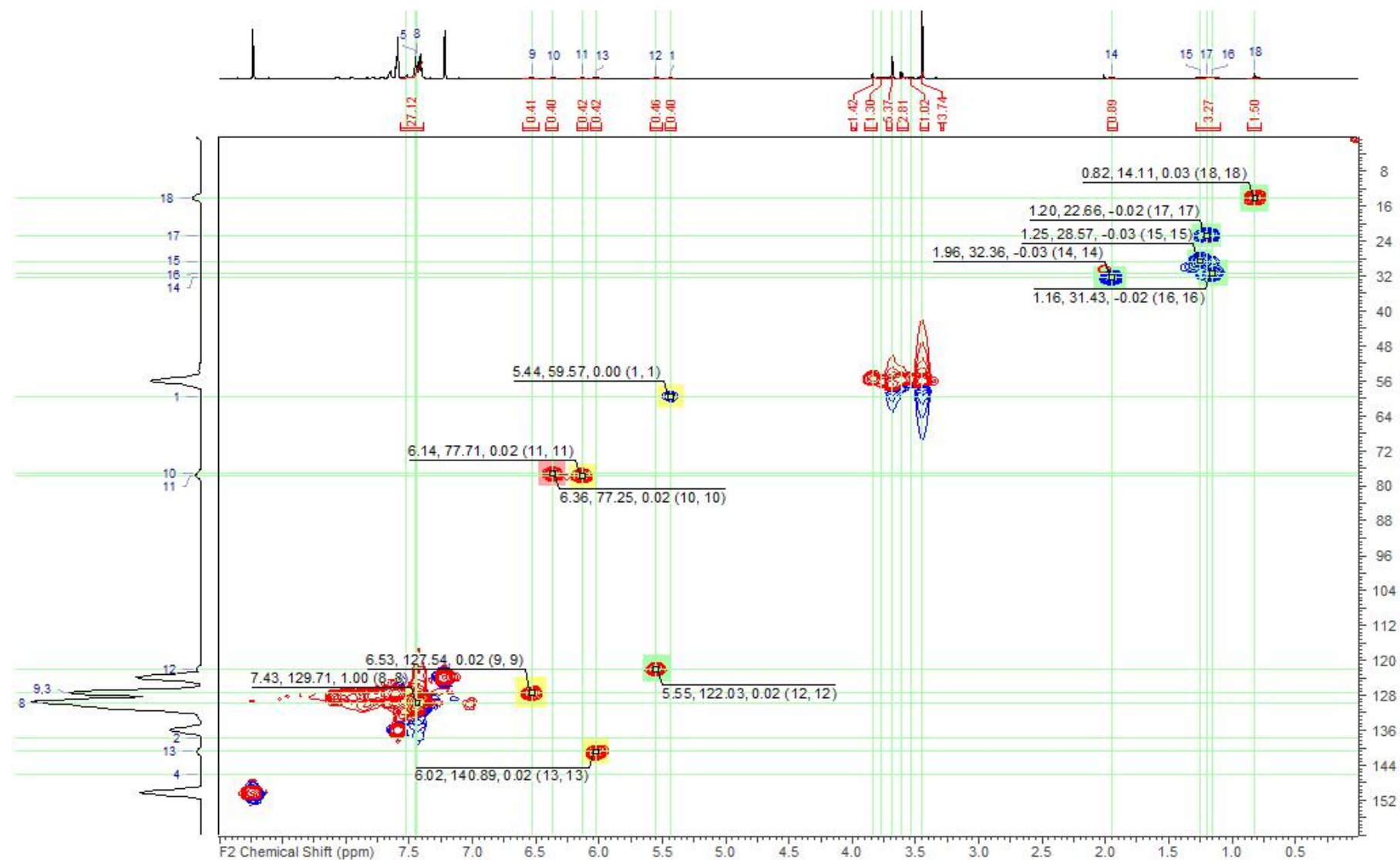


Figure S25. HSQC NMR spectrum (700 MHz, pyridin-*d*₅) of zopfinol A-S-MTPA ester

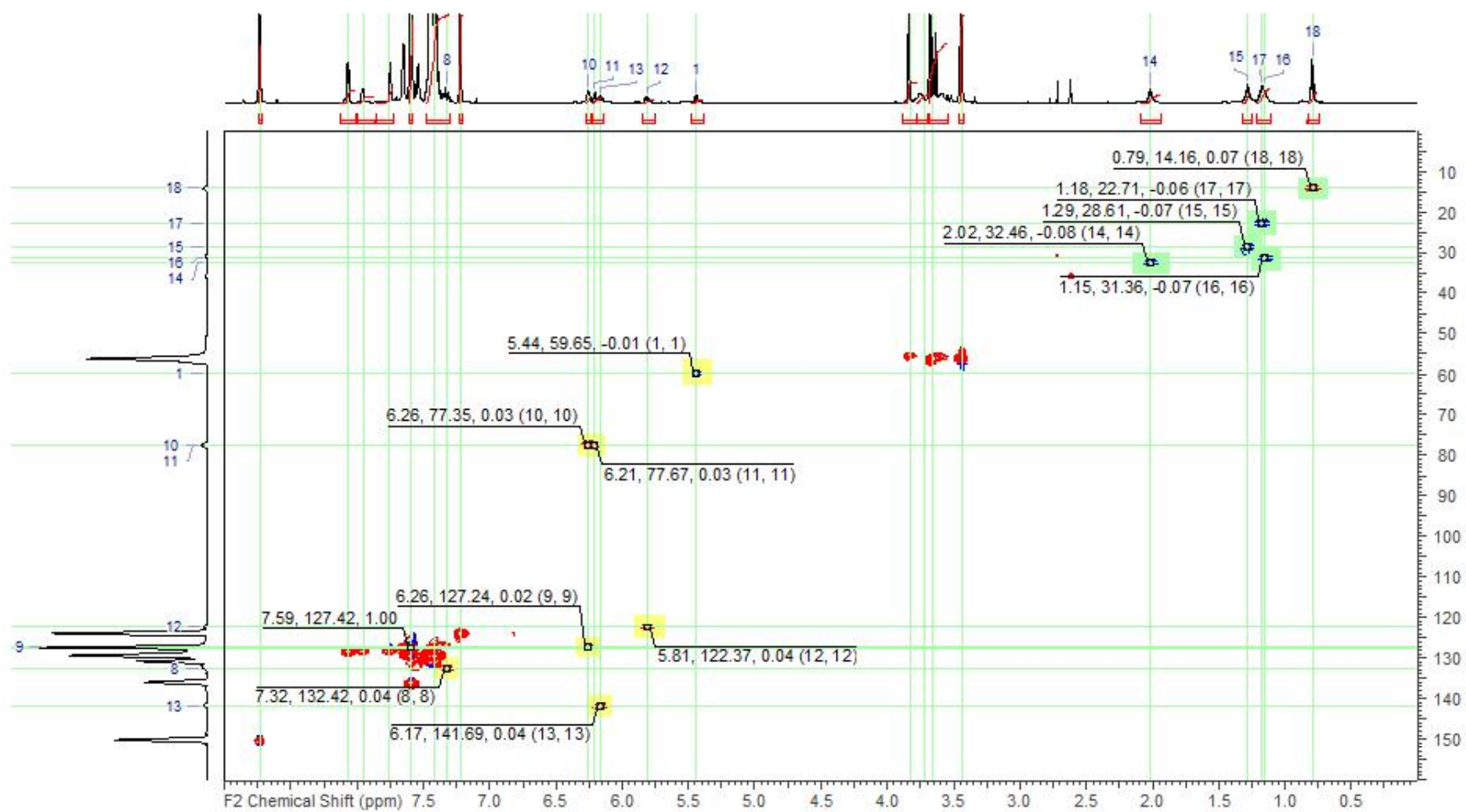


Figure S26. HSQC NMR spectrum (700 MHz, pyridin-*d*₅) of zopfinol A-R-MTPA ester