

New Diterpenoids and Isocoumarin Derivatives from the Mangrove-Derived Fungus *Hypoxylon* sp.

Bolin Hou ^{1,†}, Sushi Liu ^{1,2,†}, Ruiyun Huo ¹, Yueqian Li ^{1,3}, Jinwei Ren ¹, Wenzhao Wang ¹, Tao Wei ³, Xuejun Jiang ¹, Wenbing Yin ¹, Hongwei Liu ¹, Ling Liu ^{1,*}, Erwei Li ^{1,3,*}

¹ State Key Laboratory of Mycology, Institute of Microbiology, Chinese Academy of Sciences, Beijing 100101, China; houb1@im.ac.cn (B.H.); liuss@im.ac.cn (S.L.); huory@im.ac.cn (R.H.); yqli19@lzu.edu.cn (Y.L.); renjw@im.ac.cn (J.R.); wangwz@im.ac.cn (W.W.); jiangxj@im.ac.cn (X.J.); yinwb@im.ac.cn (W.Y.); liuhw@im.ac.cn (H.L.)

² Beijing Key Laboratory of Bioactive Substance and Functional Foods, Beijing Union University, Beijing 100191, China; weitao@buu.edu.cn (W.T.)

³ Institutional Center for Shared Technologies and Facilities, Institute of Microbiology, Chinese Academy of Sciences, Beijing 100101, China

* Correspondence: liul@im.ac.cn (L.L.); liew@im.ac.cn (E.L.); Tel.: +86-10-6480-7043 (L.L.); +86-10-6480-6141 (E.L.)

† These authors contributed equally to this paper.

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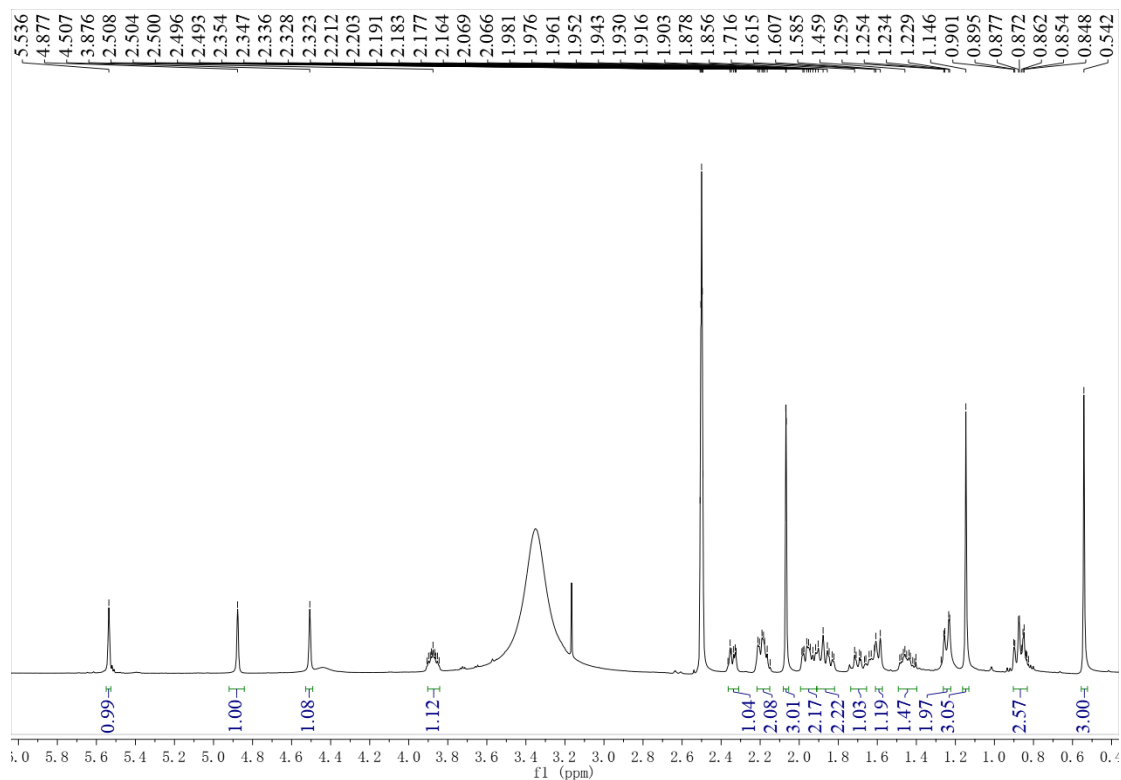


Figure S1. ^1H NMR spectrum of hypoxyterpoid A (**1**; 500 MHz, $\text{DMSO}-d_6$)

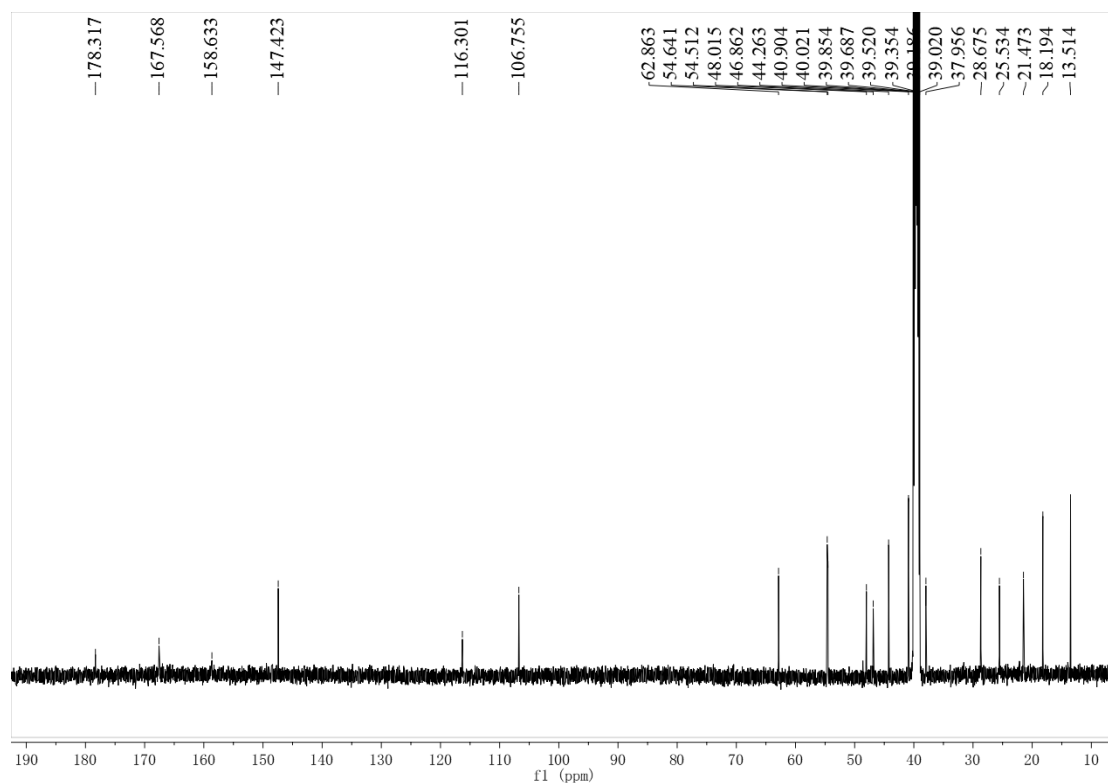


Figure S2. ^{13}C NMR spectrum of hypoxyterpoid A (**1**; 125 MHz, $\text{DMSO}-d_6$)

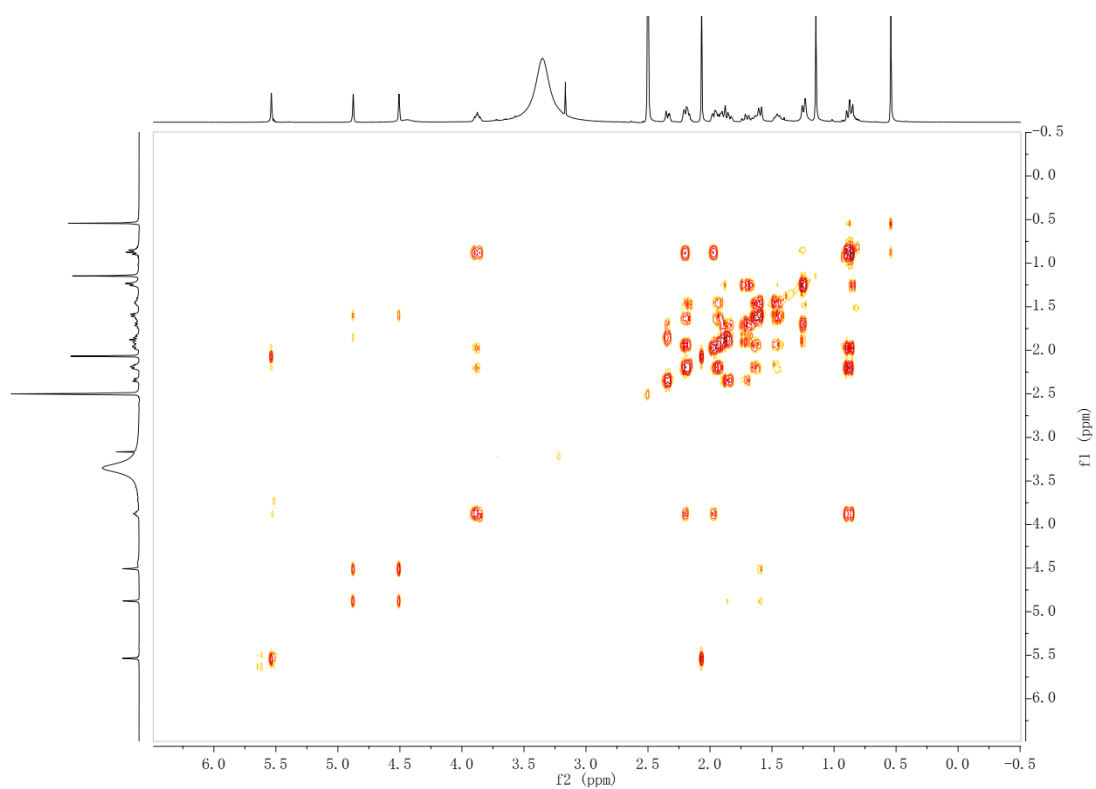


Figure S3. ^1H - ^1H COSY spectrum of hypoxyterpoid A (**1**; 500 MHz, $\text{DMSO-}d_6$)

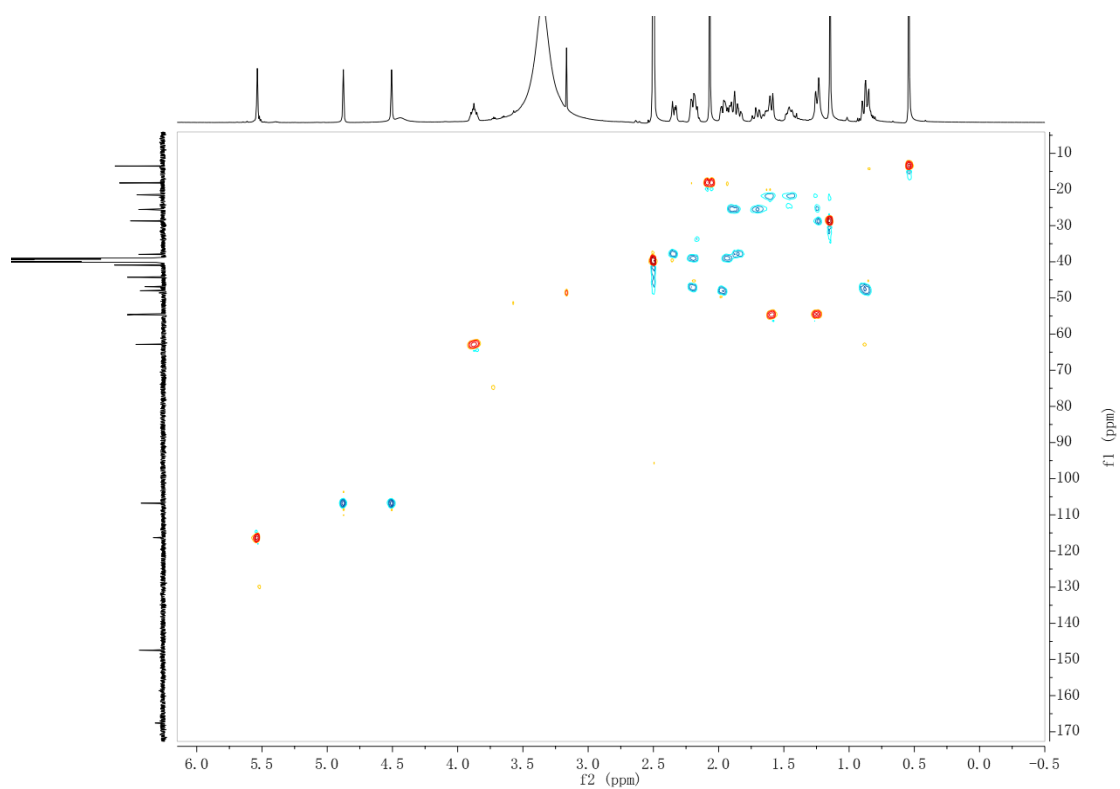


Figure S4. HSQC spectrum of hypoxyterpoid A (**1**; 500 MHz, $\text{DMSO-}d_6$)

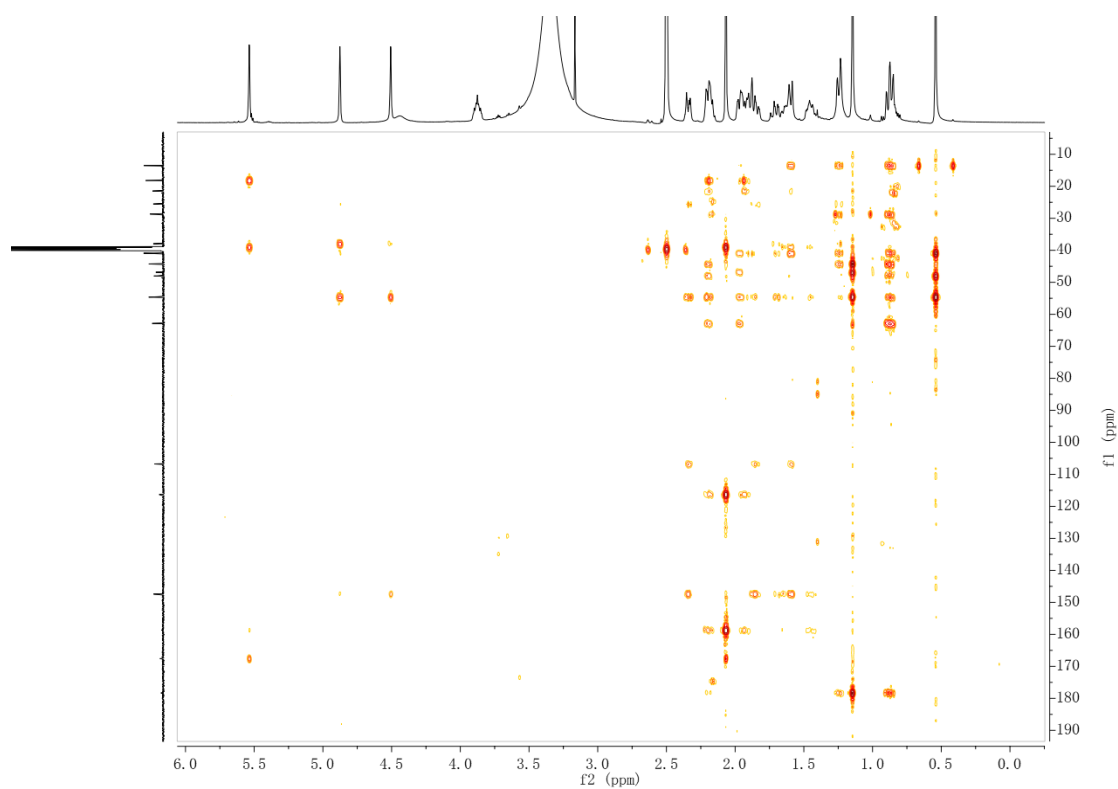


Figure S5. HMBC spectrum of hypoxysterpoid A (**1**; 500 MHz, DMSO- d_6)

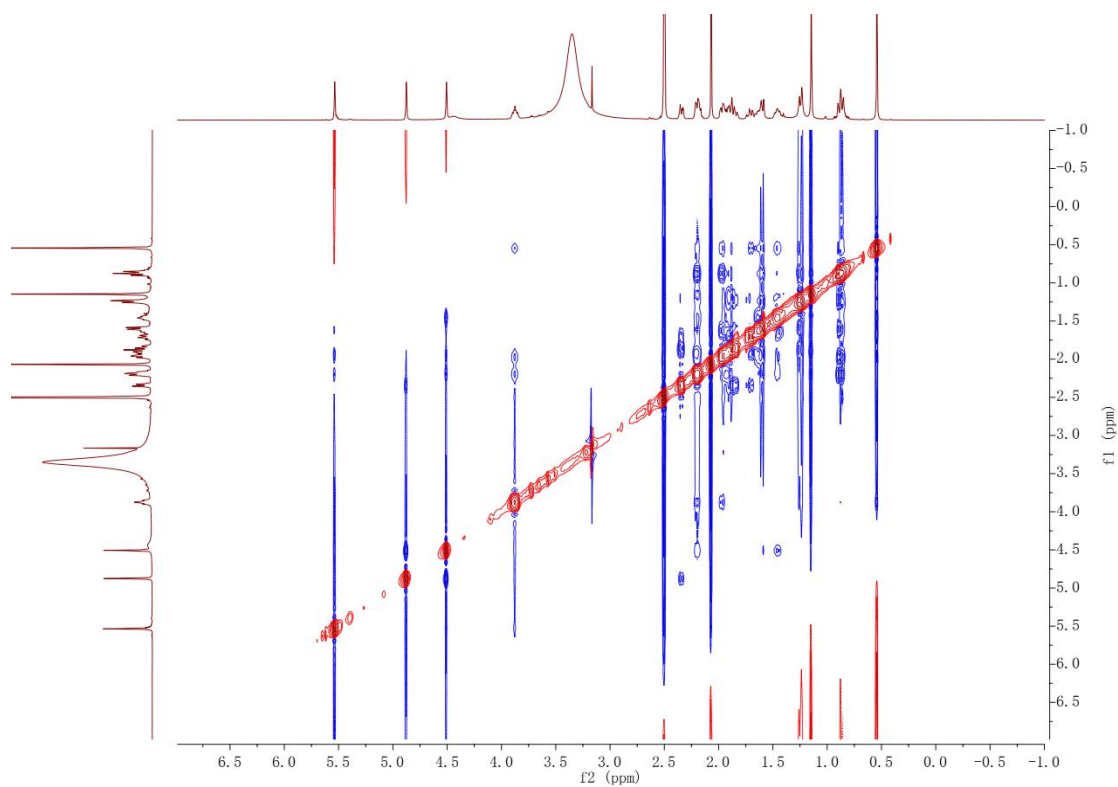


Figure S6. ROESY spectrum of hypoxysterpoid A (**1**; 500 MHz, DMSO- d_6)

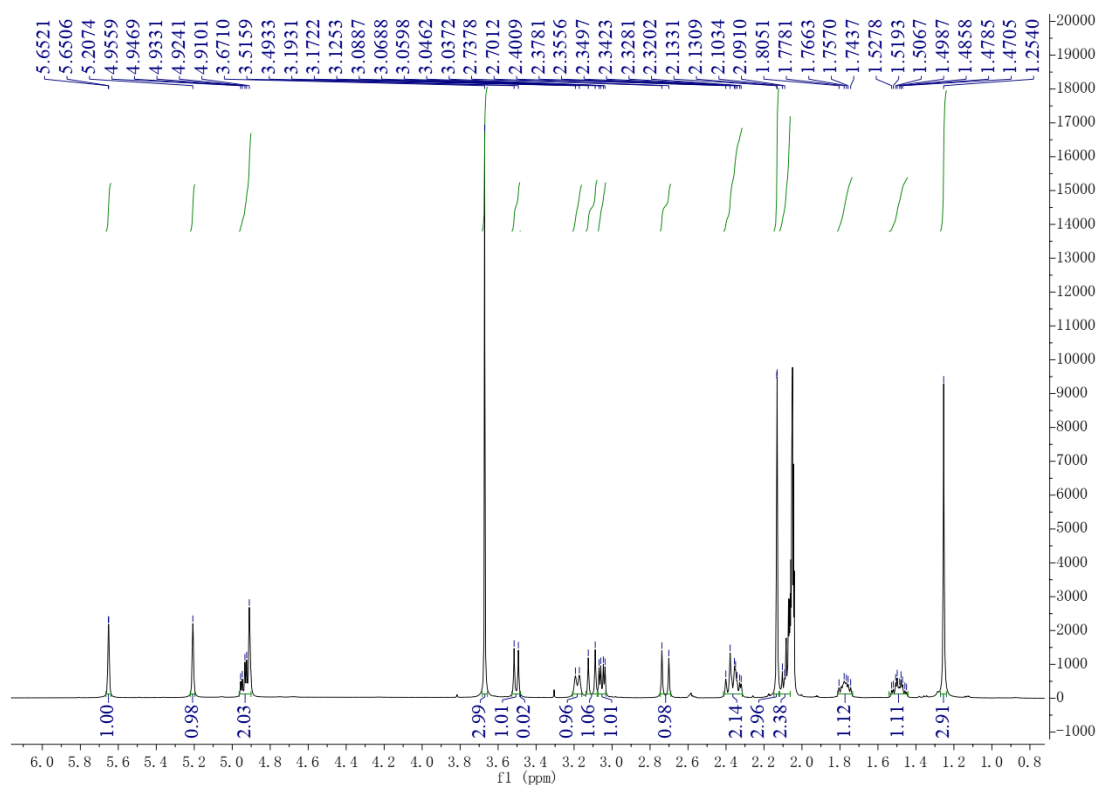


Figure S7. ^1H NMR spectrum of hypoxyterpoid B (**2**; 500 MHz, Acetone- d_6)

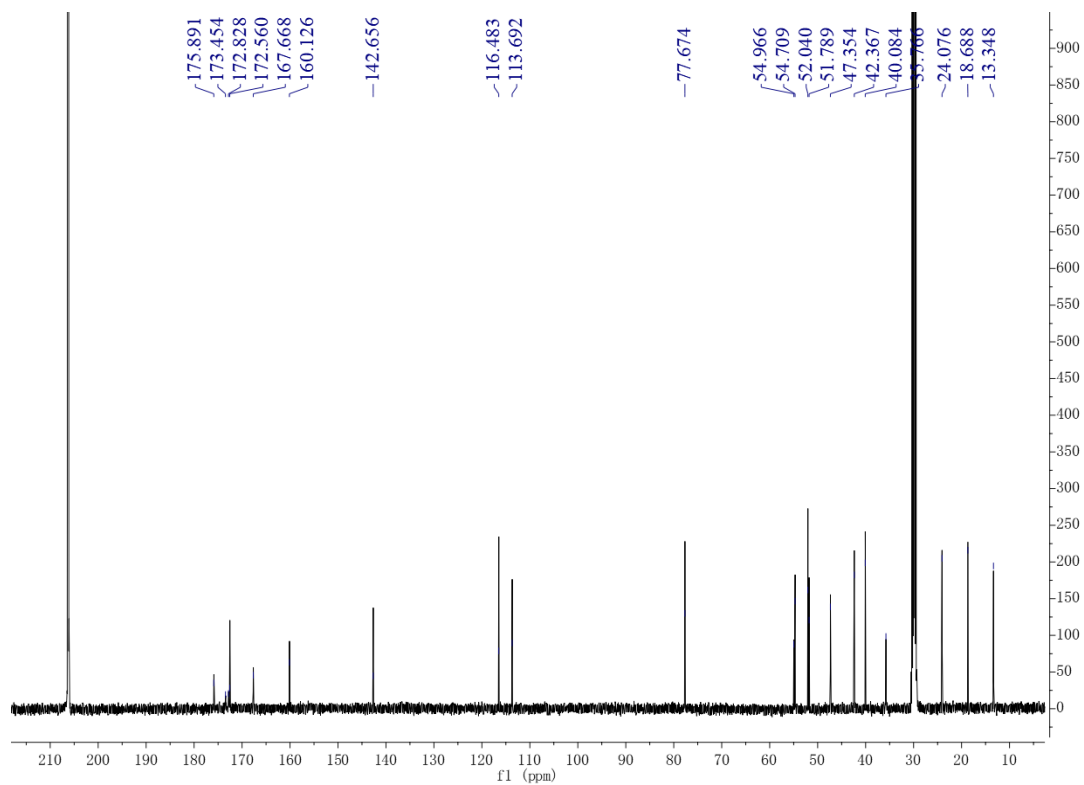


Figure S8. ^{13}C NMR spectrum of hypoxyterpoid B (**2**; 500 MHz, Acetone- d_6)

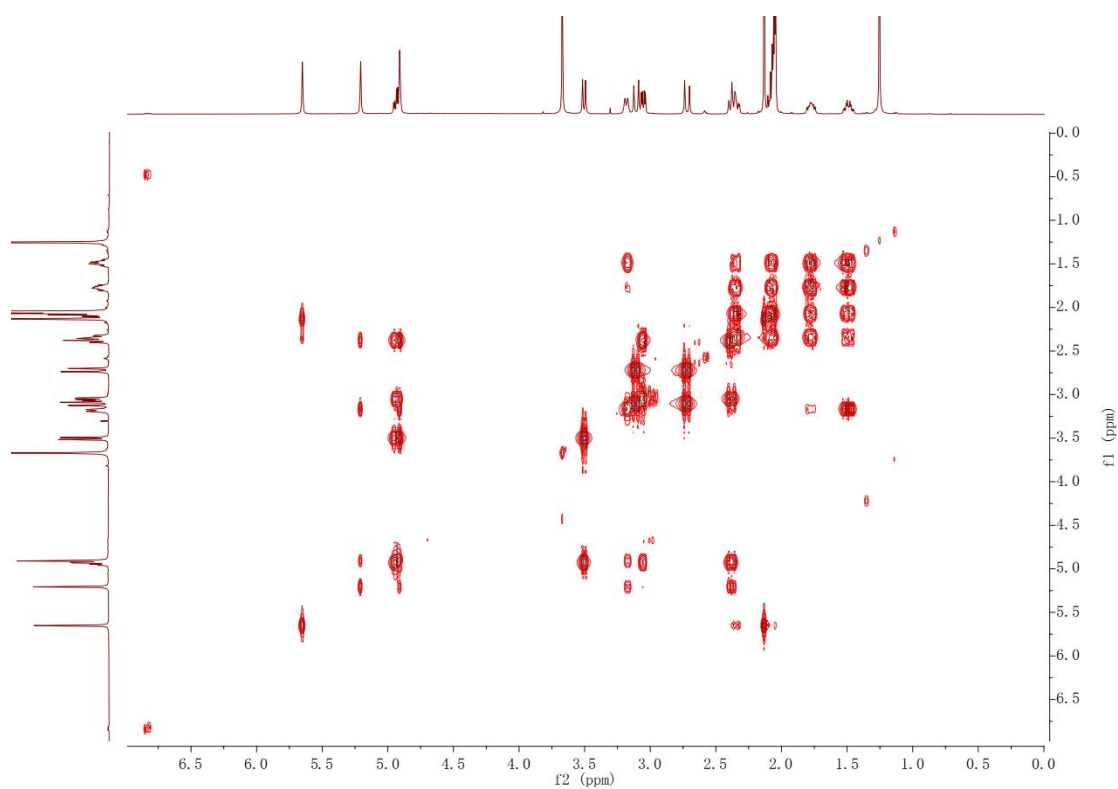


Figure S9. ^1H - ^1H COSY spectrum of hypoxysterpoid B (**2**; 500 MHz, Acetone- d_6)

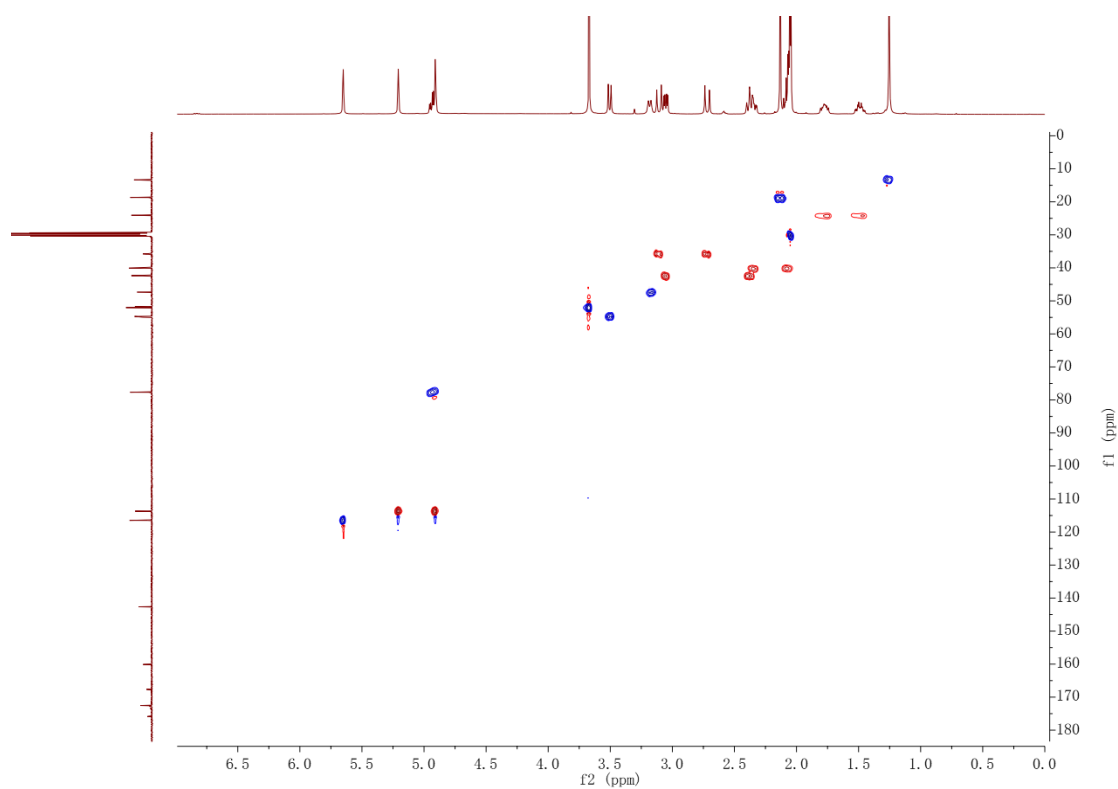


Figure S10. HSQC spectrum of hypoxysterpoid B (**2**; 500 MHz, Acetone- d_6)

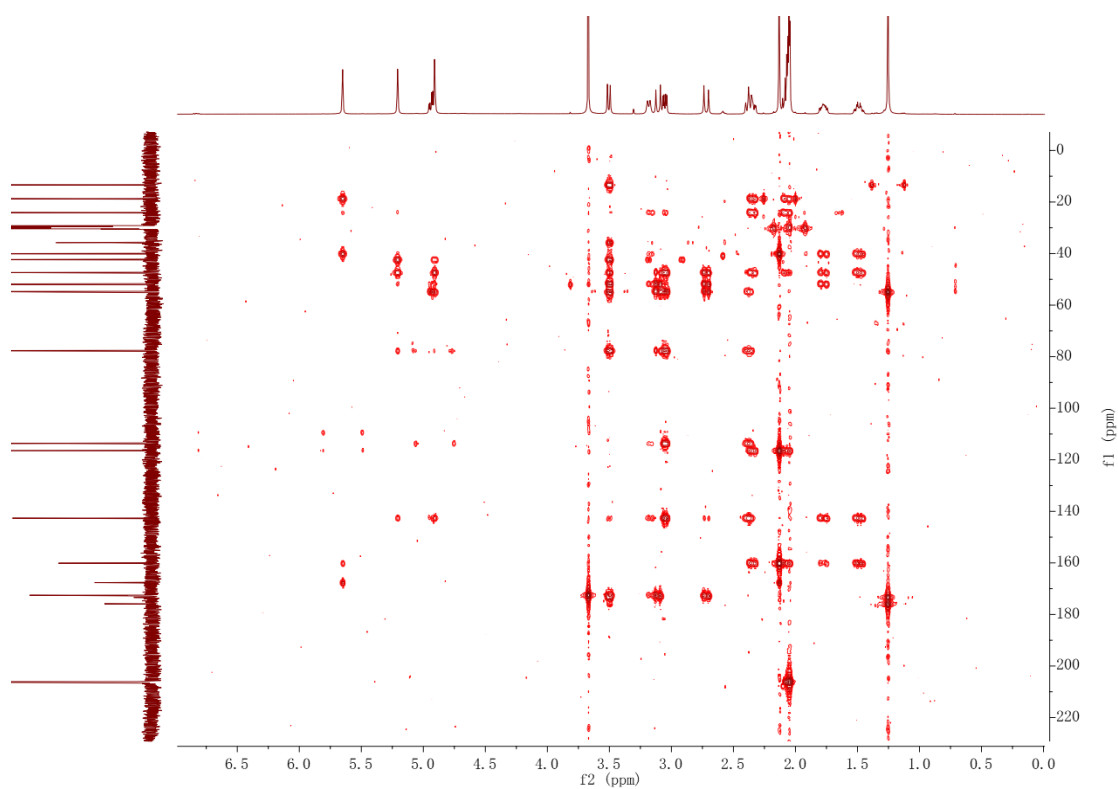


Figure S11. HMBC spectrum of hypoxysteroid B (**2**; 500 MHz, Acetone- d_6)

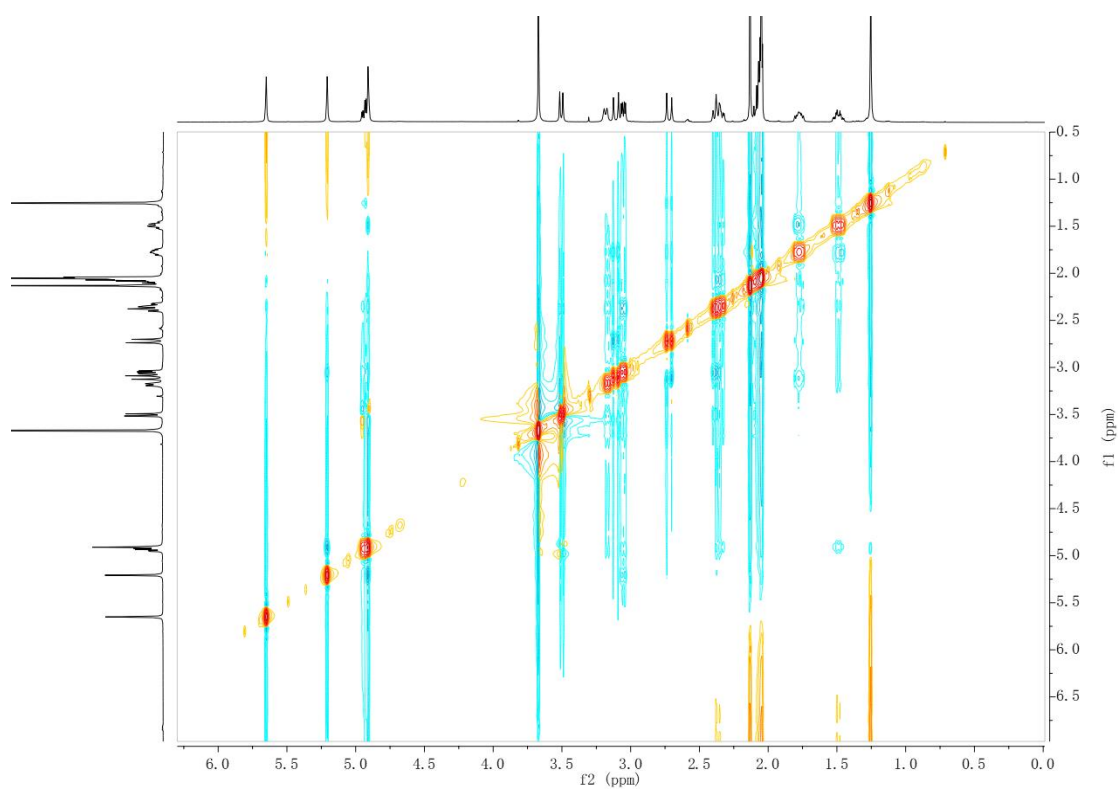


Figure S12. ROESY spectrum of hypoxysteroid B (**2**; 500 MHz, Acetone- d_6)

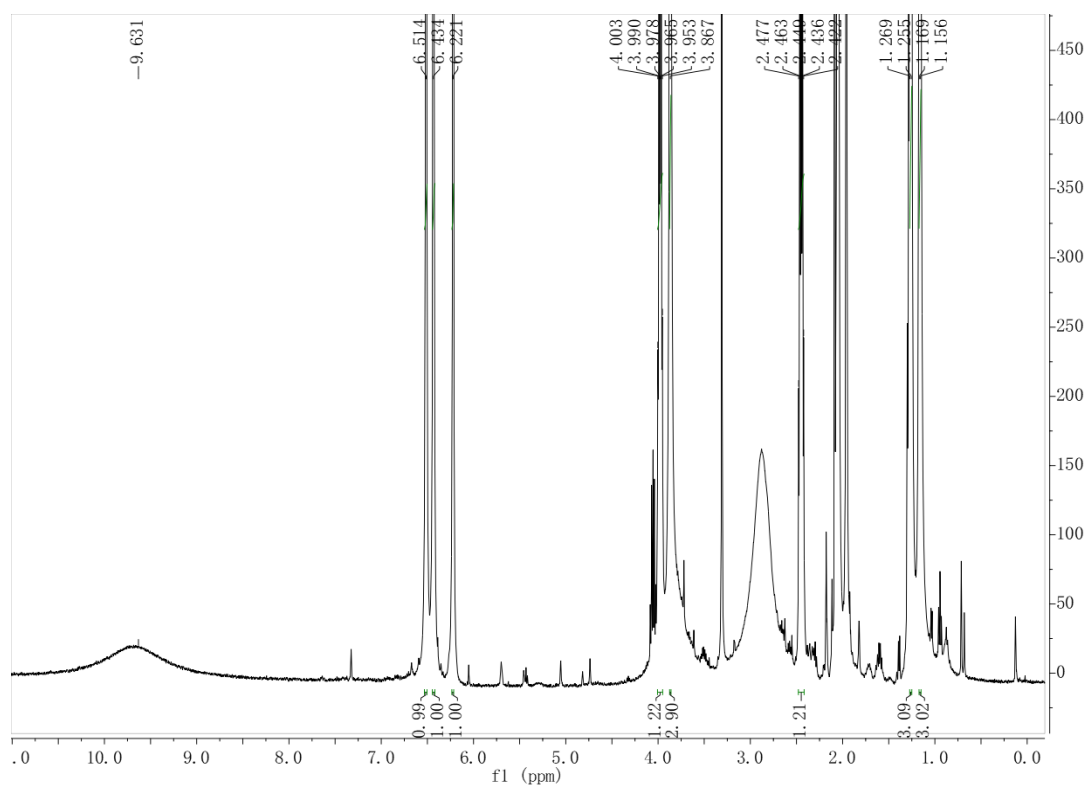


Figure S13. ^1H NMR spectrum of hypoxymarin A (**4**; 500 MHz, Acetone- d_6)

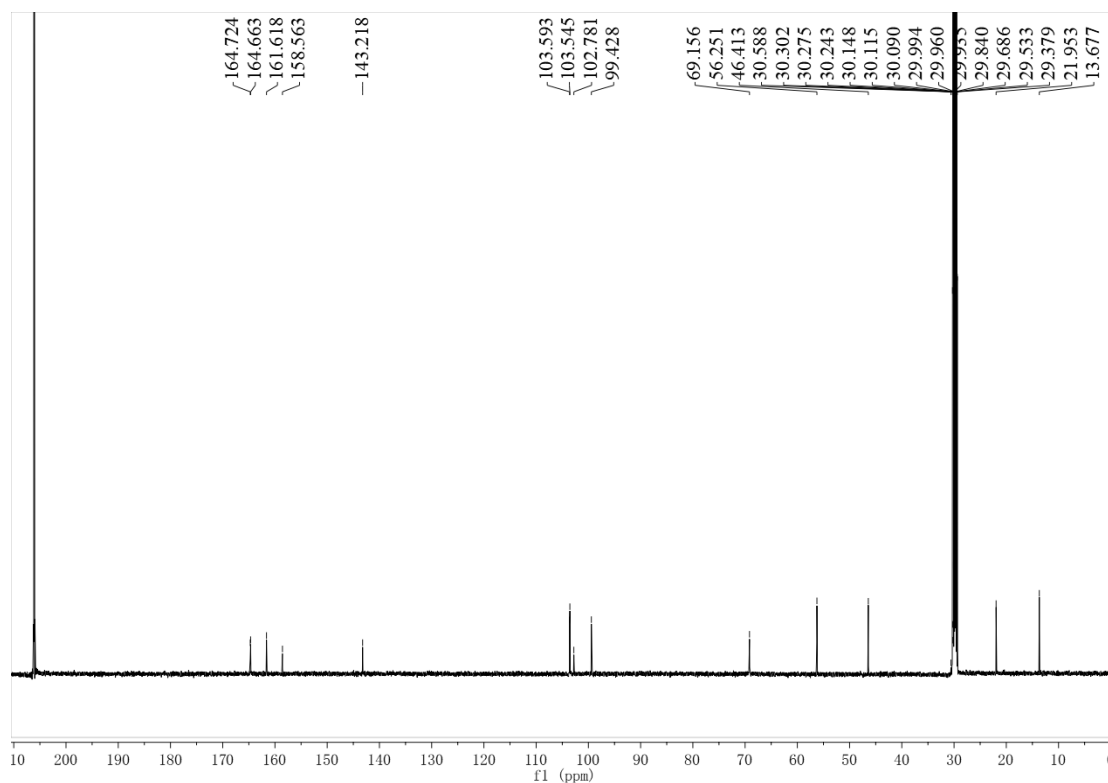


Figure S14. ^{13}C NMR spectrum of hypoxymarin A (**4**; 125 MHz, Acetone- d_6)

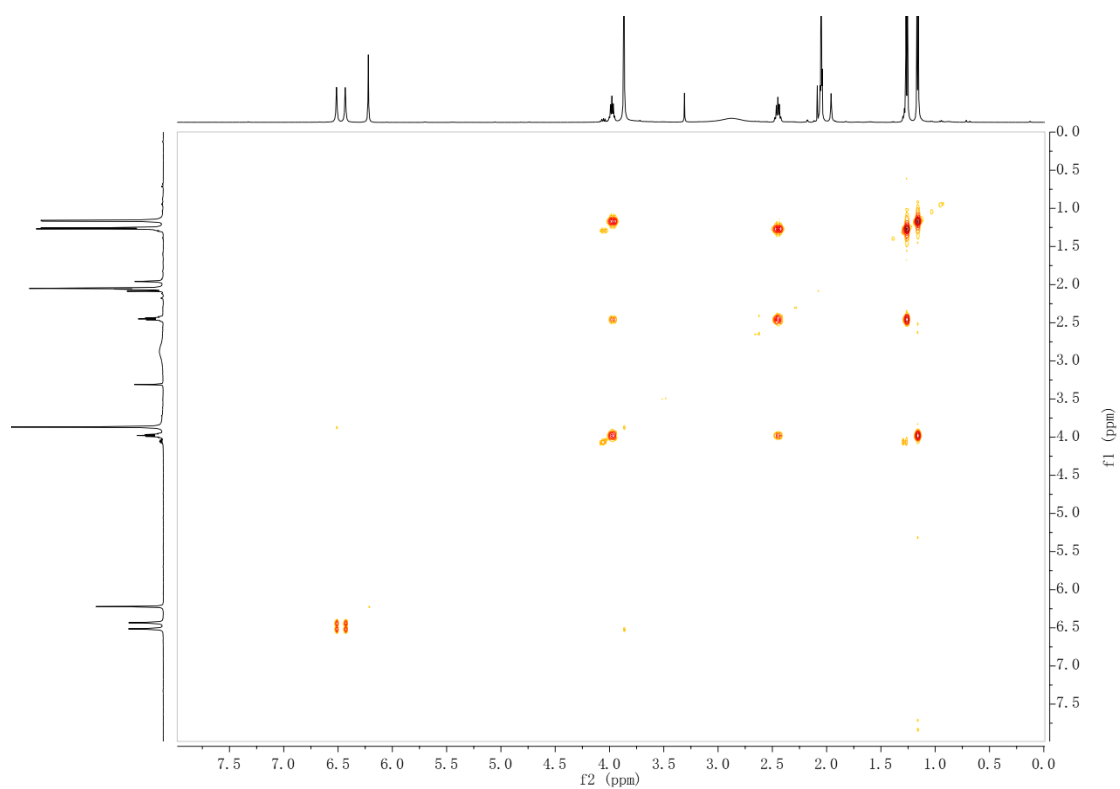


Figure S15. ^1H - ^1H COSY spectrum of hypoxymarin A (**4**; 500 MHz, Acetone- d_6)

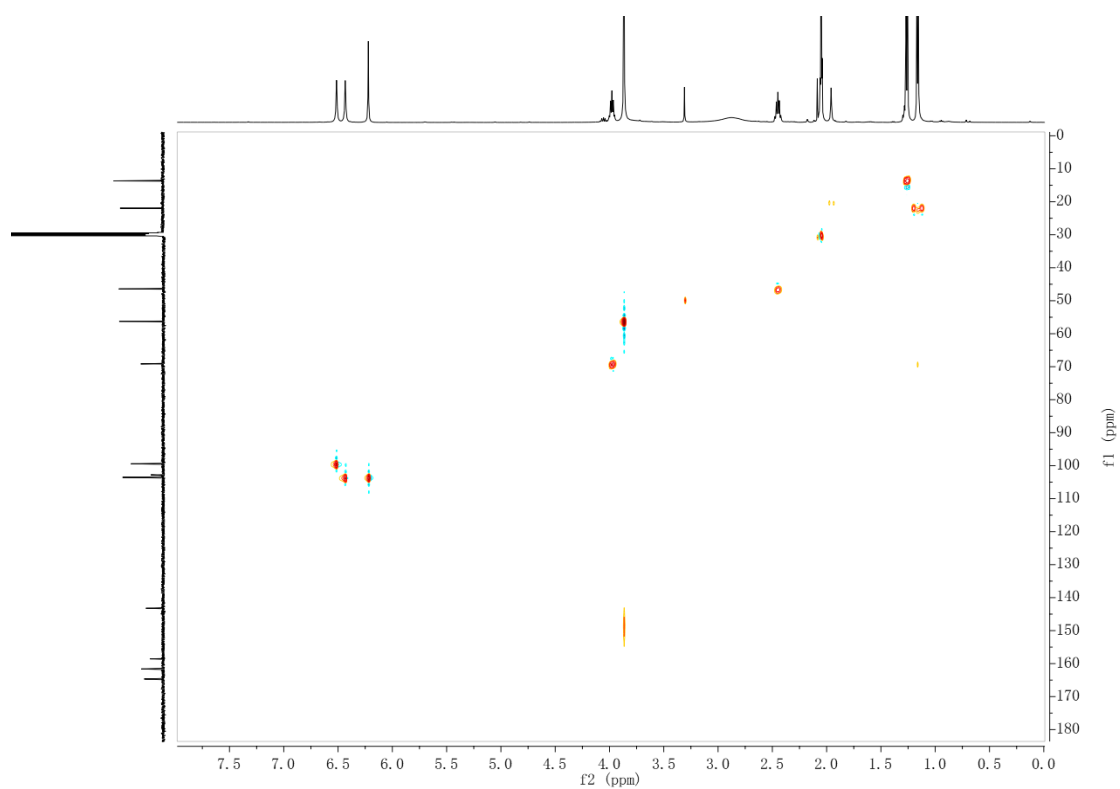


Figure S16. HSQC spectrum of hypoxymarin A (**4**; 500 MHz, Acetone- d_6)

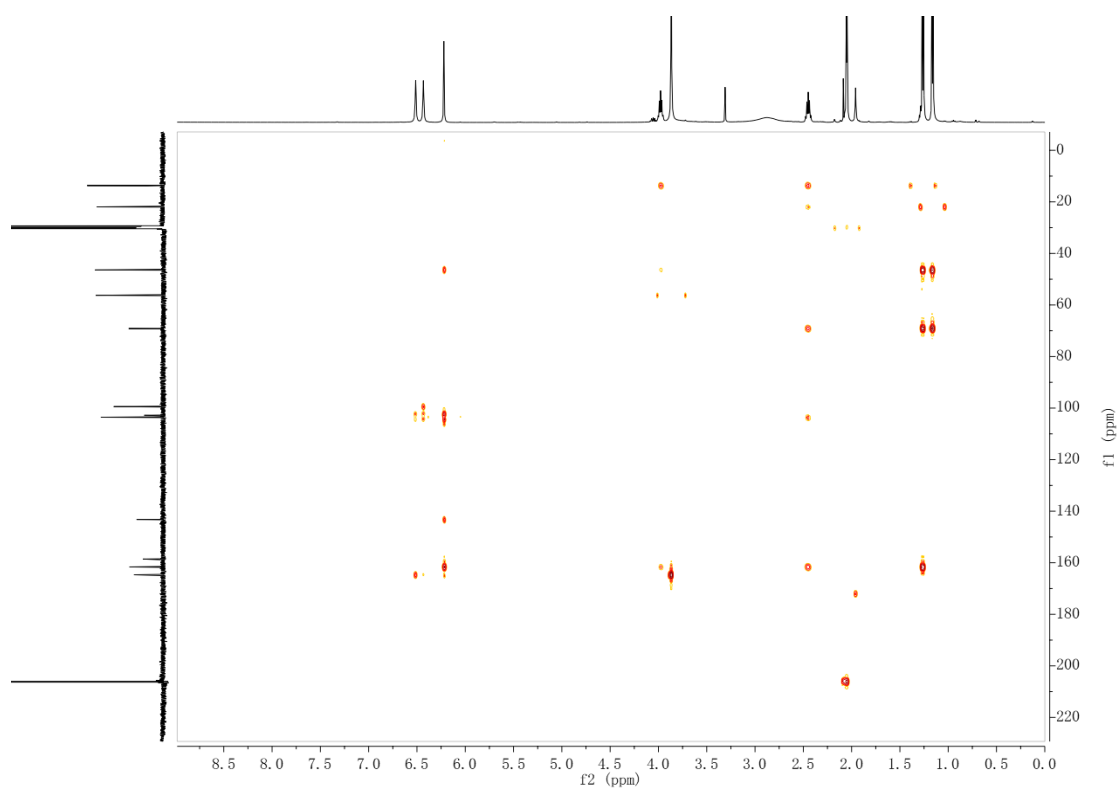


Figure S17. HMBC spectrum of hypoxymarin A (**4**; 500 MHz, Acetone-*d*₆)

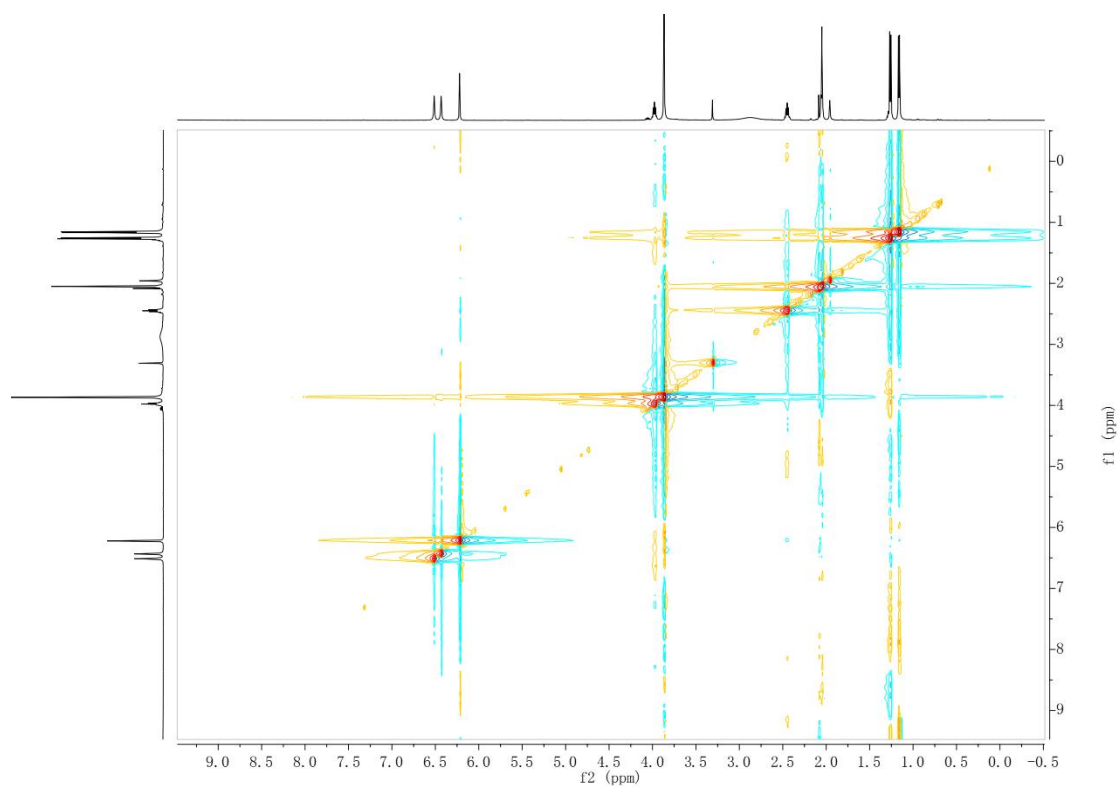


Figure S18. ROESY spectrum of hypoxymarin A (**4**; 500 MHz, Acetone-*d*₆)

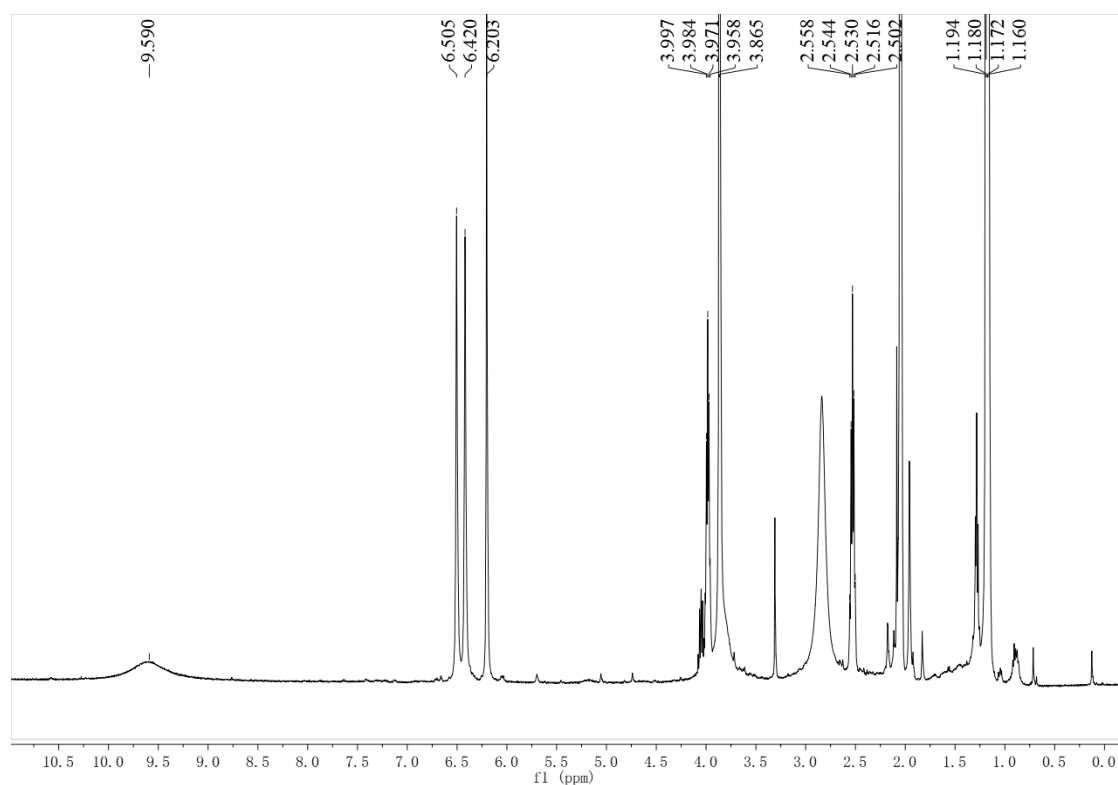


Figure S19. ^1H NMR spectrum of hypoxymarin B (**5**; 500 MHz, Acetone- d_6)

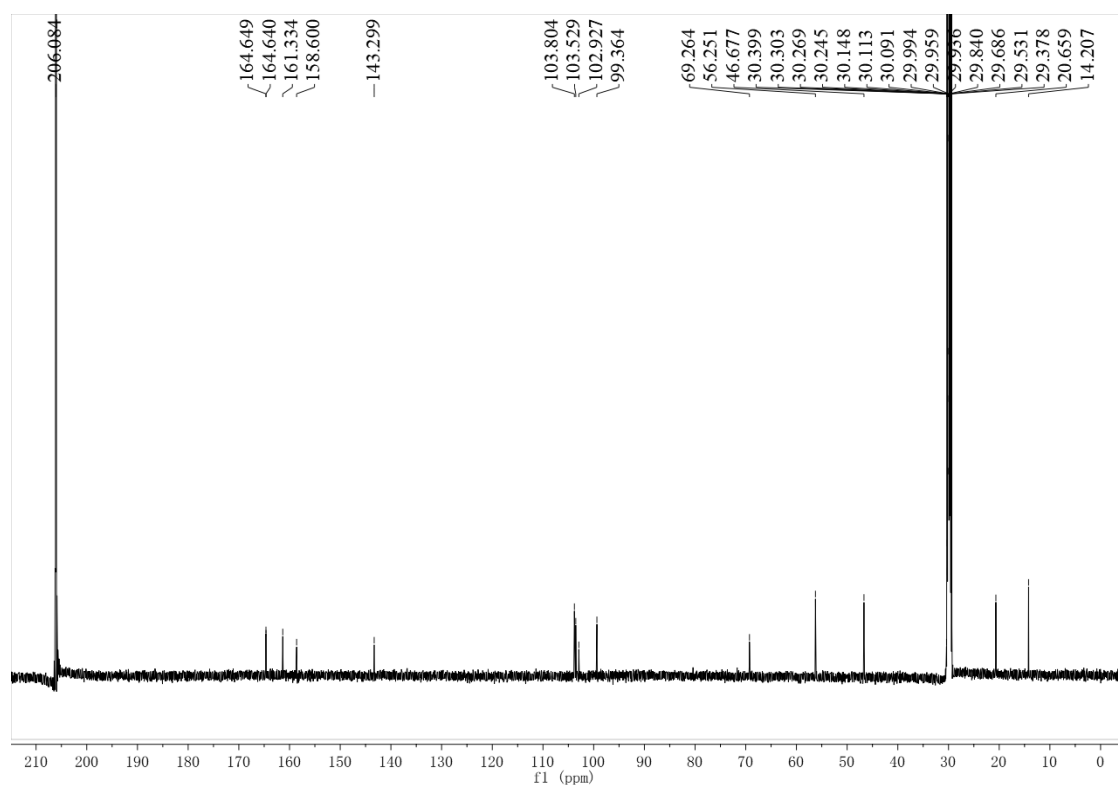


Figure S20. ^{13}C NMR spectrum of hypoxymarin B (**5**; 125 MHz, Acetone- d_6)

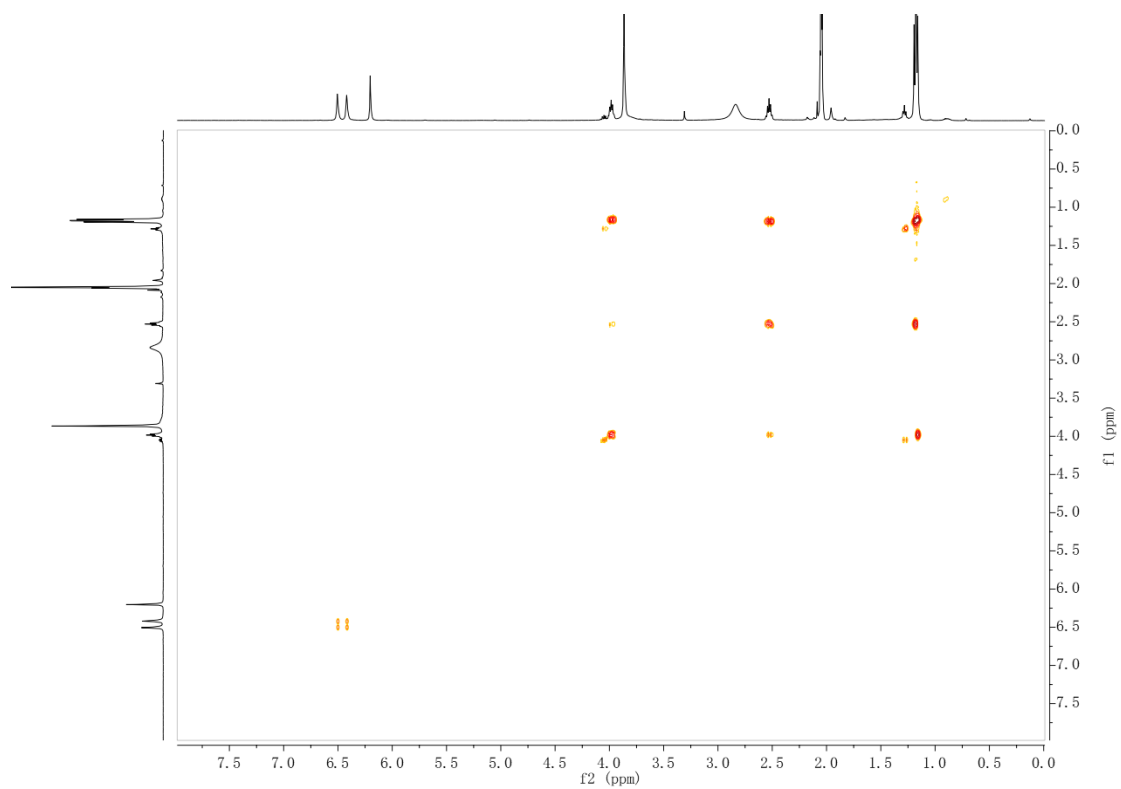


Figure S21. ^1H - ^1H COSY spectrum of hypoxymarin B (**5**; 500 MHz, Acetone- d_6)

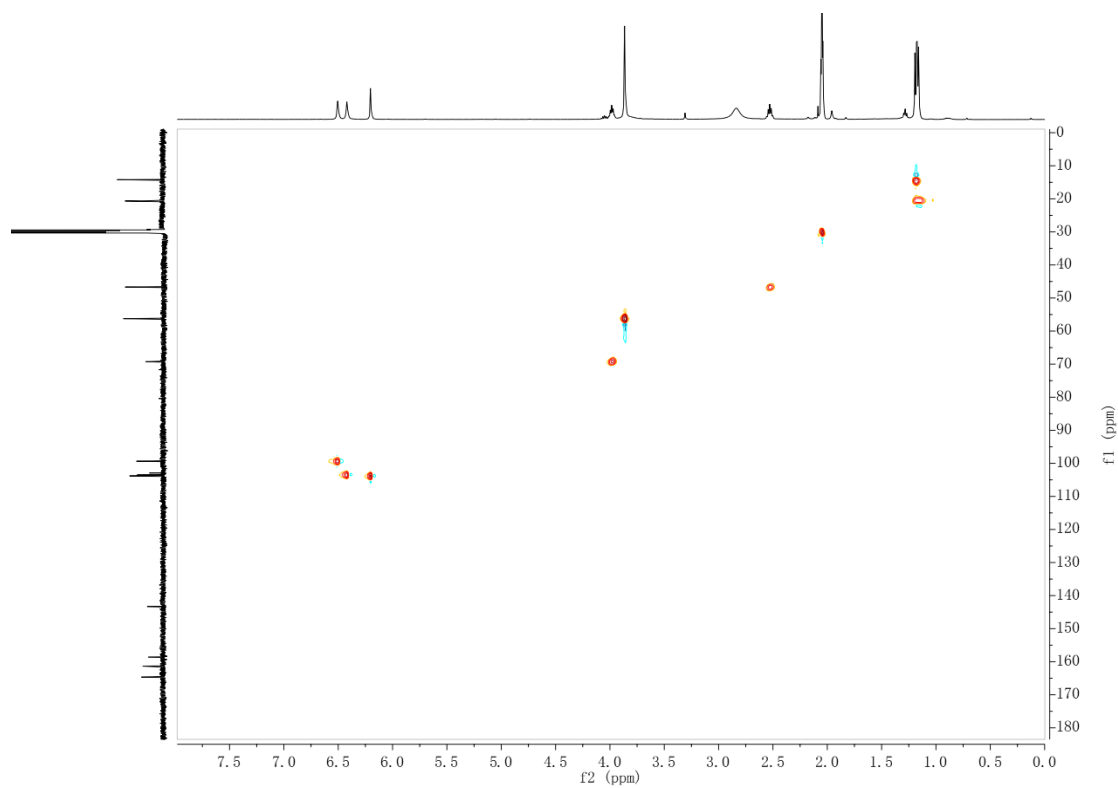


Figure S22. HSQC spectrum of hypoxymarin B (**5**; 500 MHz, Acetone- d_6)

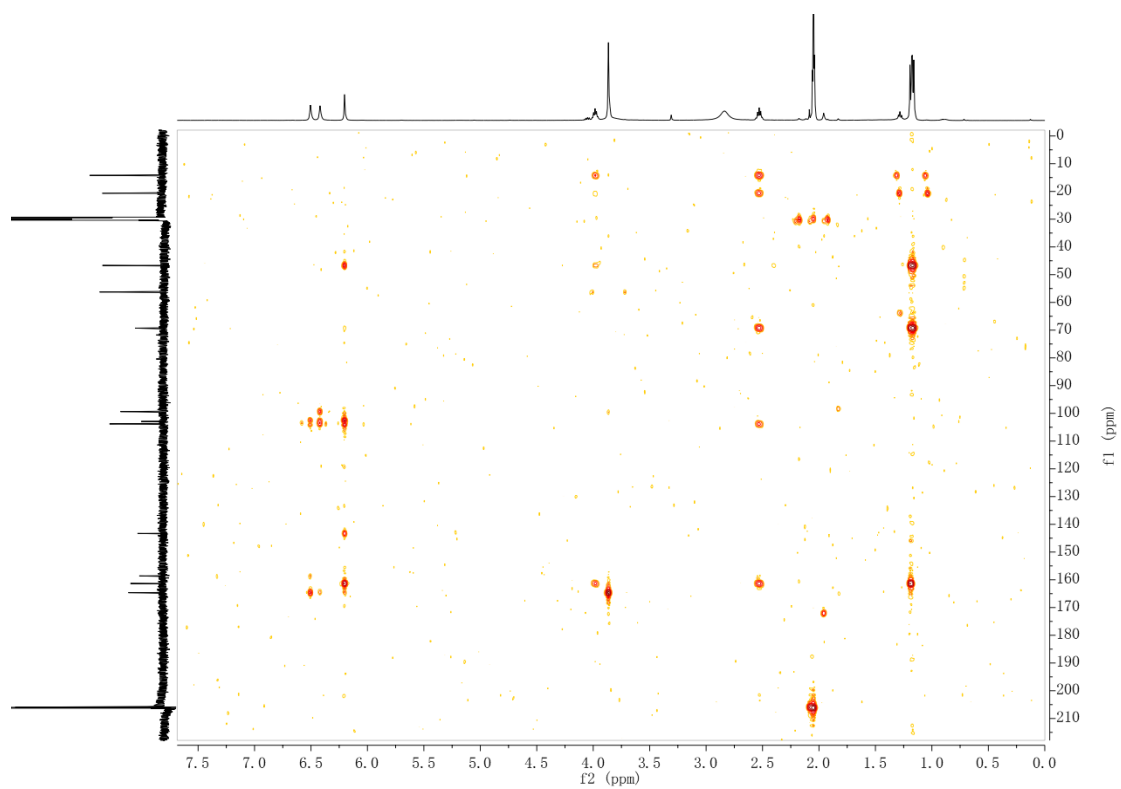


Figure S23. HMBC spectrum of hypoxymarin B (**5**; 500 MHz, Acetone- d_6)

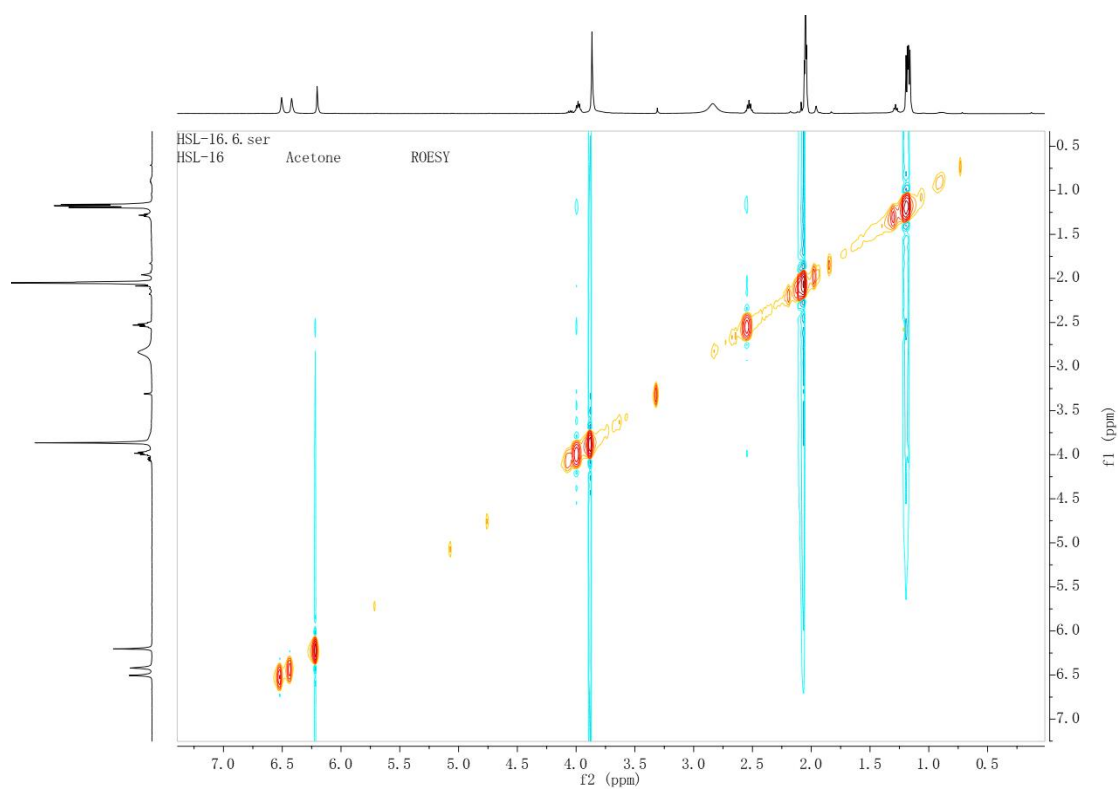


Figure S24. ROESY spectrum of hypoxymarin B (**5**; 500 MHz, Acetone- d_6)

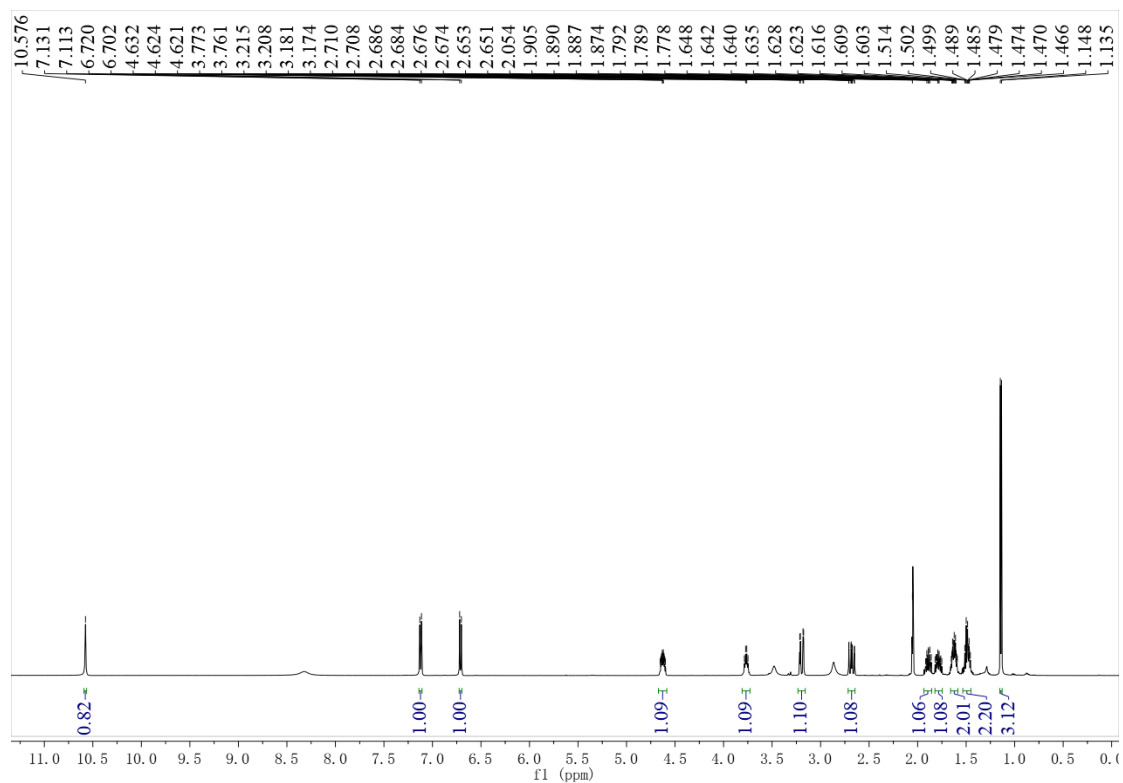


Figure S25. ^1H NMR spectrum of hypoxymarin C (**6**; 500 MHz, Acetone- d_6)

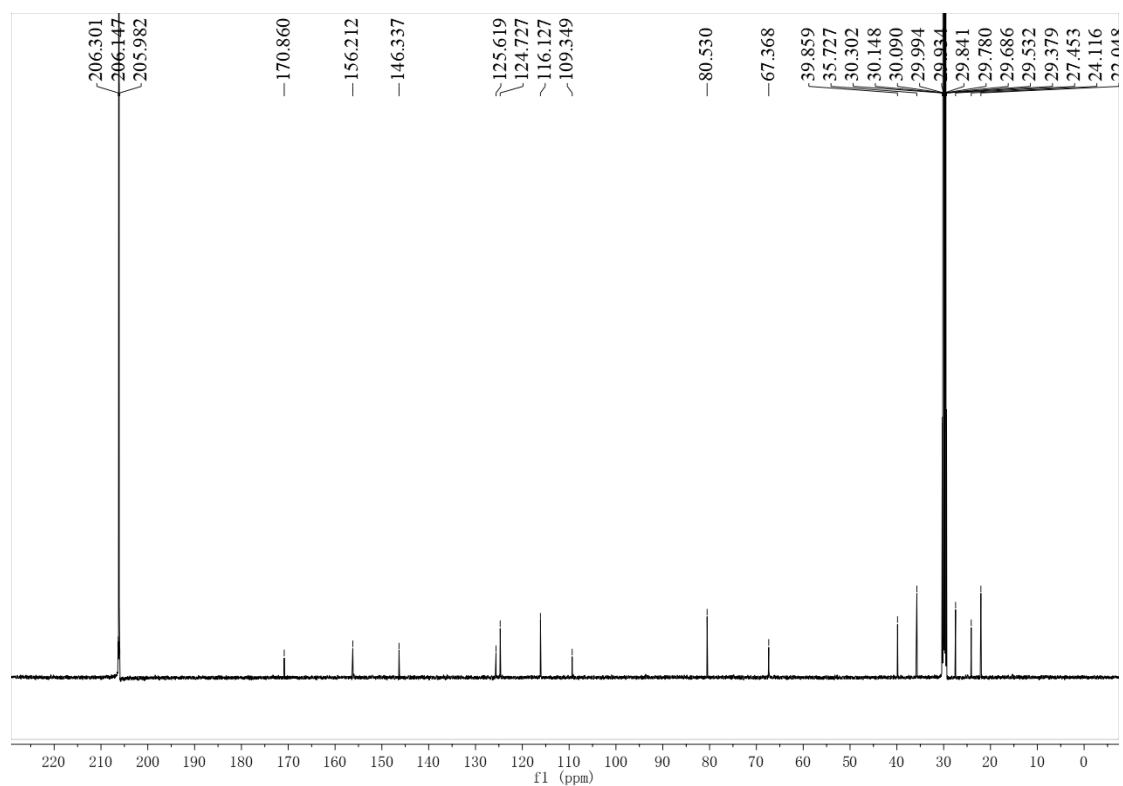


Figure S26. ^{13}C NMR spectrum of hypoxymarin C (**6**; 125 MHz, Acetone- d_6)

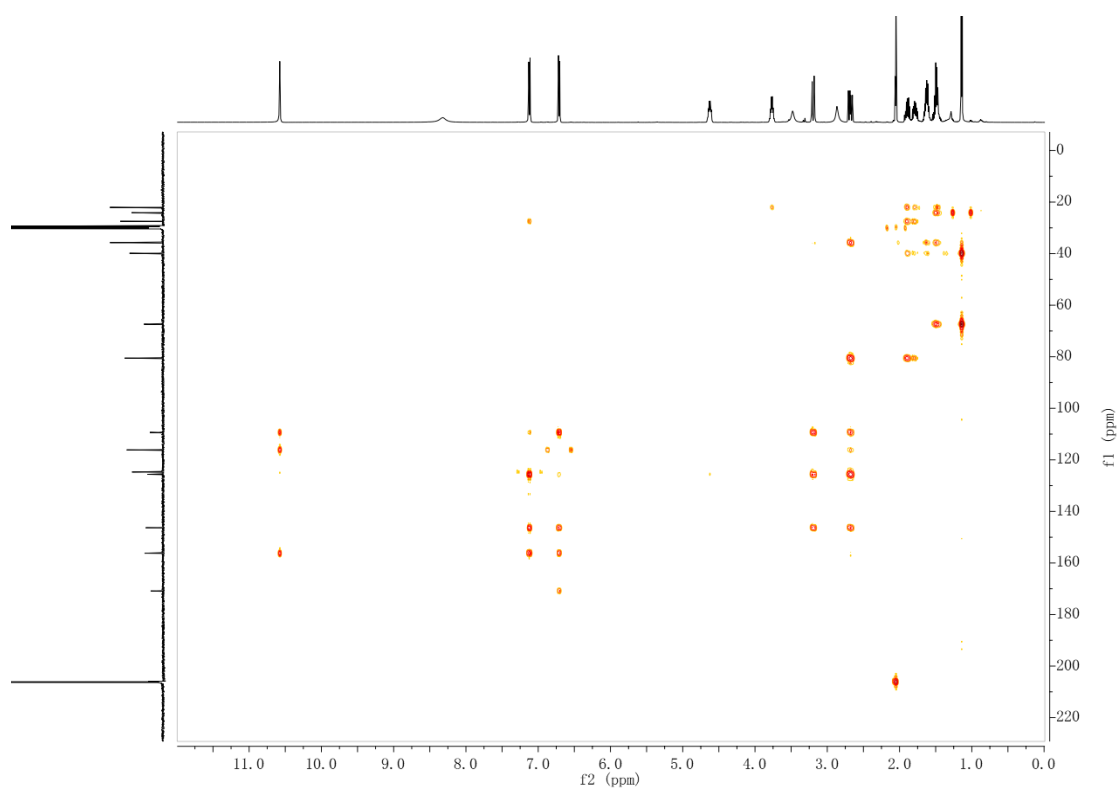


Figure S27. HMBC spectrum of hypoxymarin C (**6**; 500 MHz, Acetone- d_6)

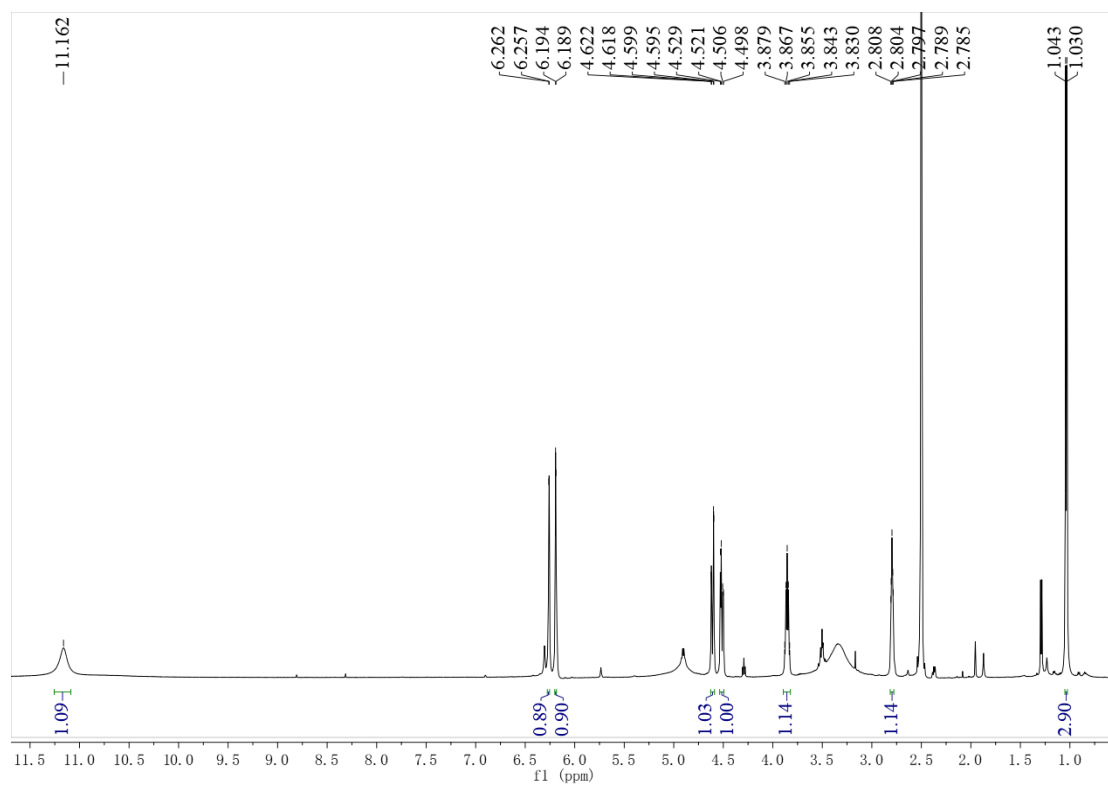


Figure S28. ^1H NMR spectrum of hypoxymarin D (**7**; 500 MHz, DMSO- d_6)

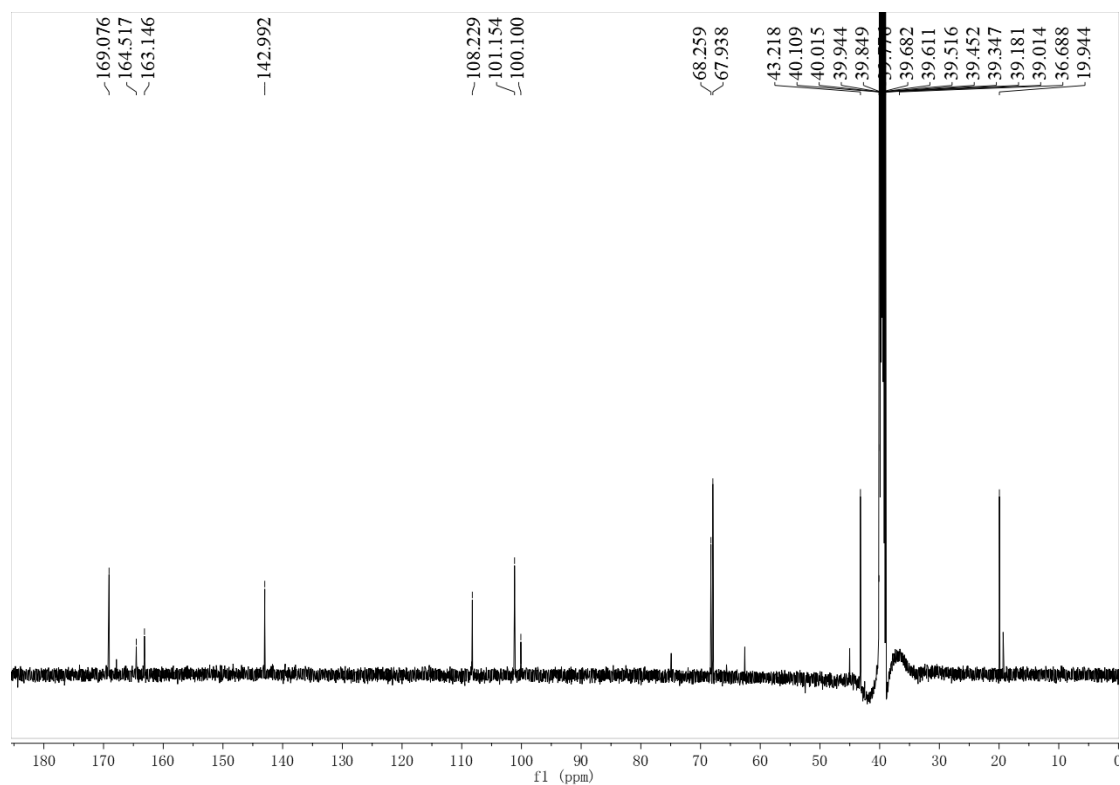


Figure S29. ^{13}C NMR spectrum of hypoxymarin D (7; 125 MHz, $\text{DMSO-}d_6$)

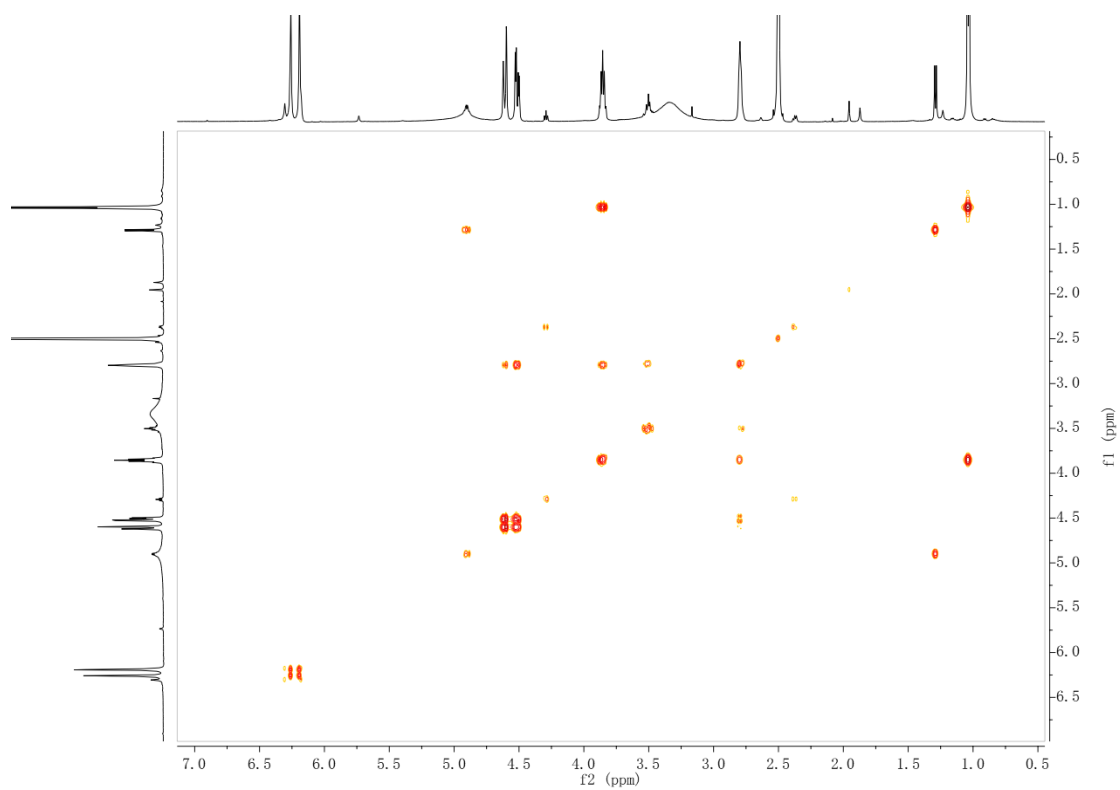


Figure S30. ^1H - ^1H COSY spectrum of hypoxymarin D (7; 500 MHz, $\text{DMSO-}d_6$)

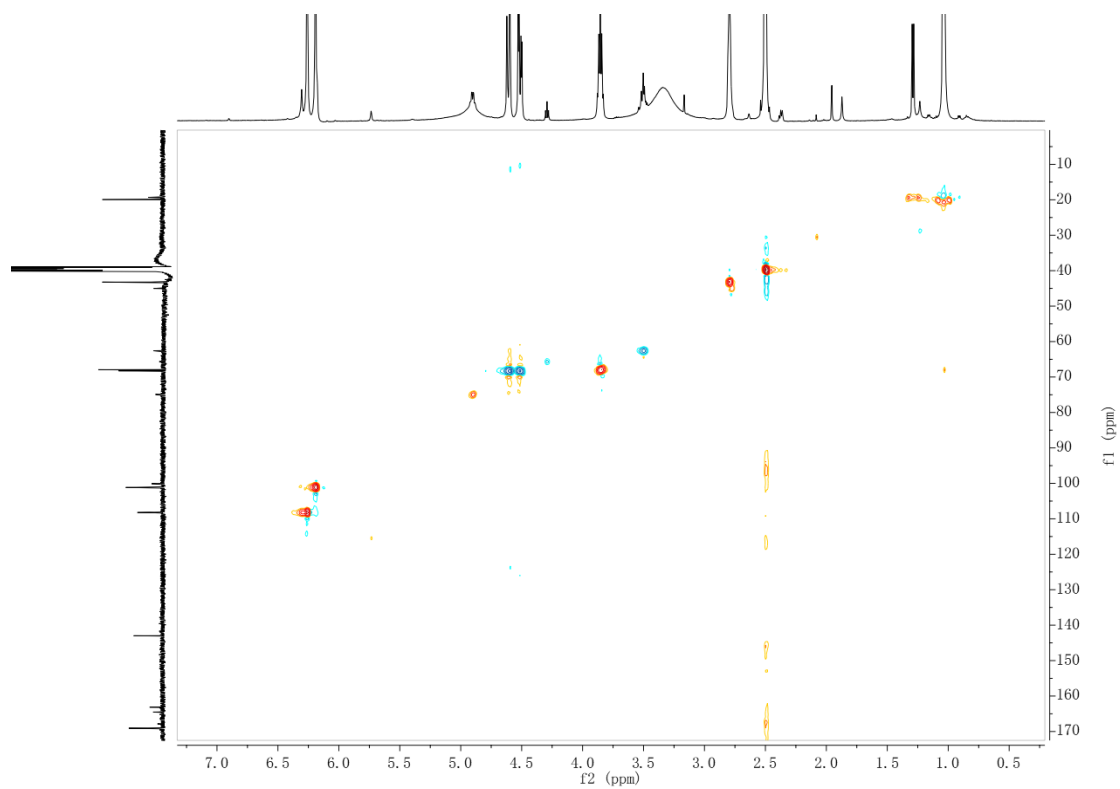


Figure S31. HSQC spectrum of hypoxymarin D (**7**; 500 MHz, $\text{DMSO-}d_6$)

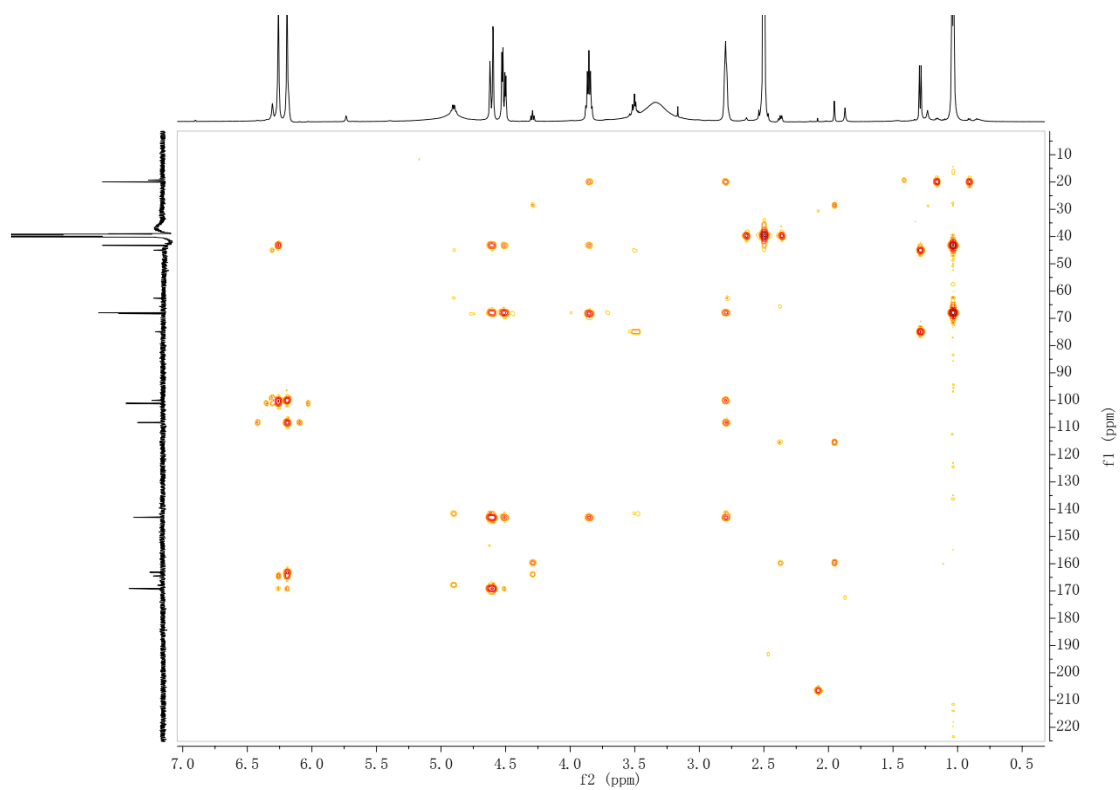


Figure S32. HMBC spectrum of hypoxymarin D (**7**; 500 MHz, $\text{DMSO-}d_6$)

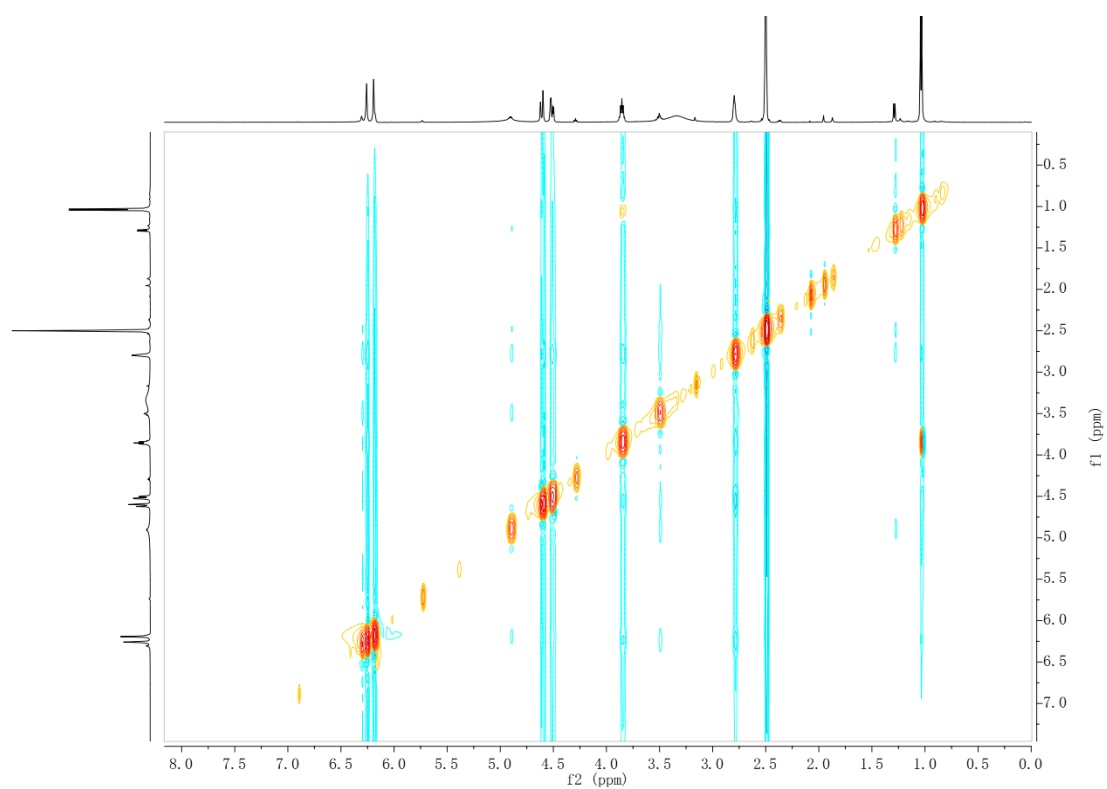


Figure S33. ROESY spectrum of hypoxymarin D (**7**; 500 MHz, DMSO-*d*₆)

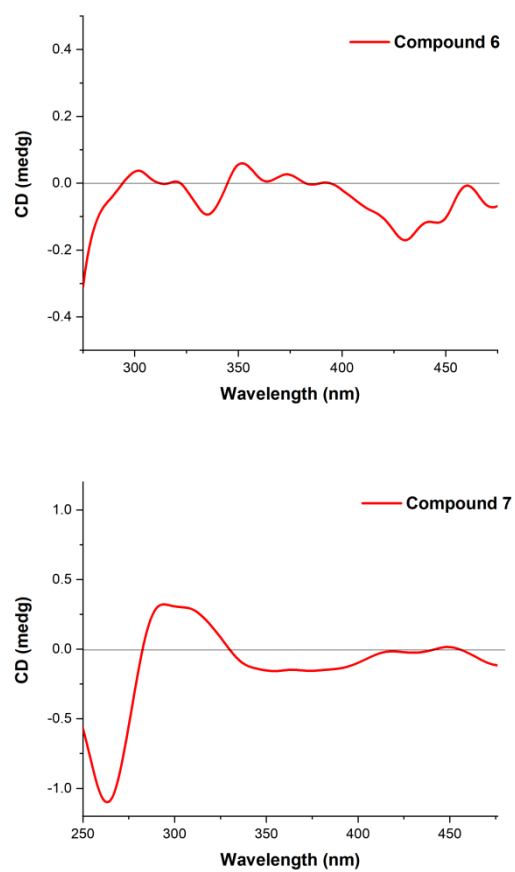
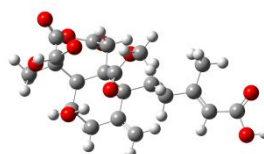
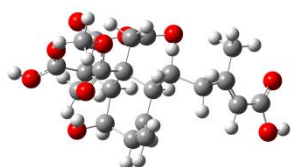
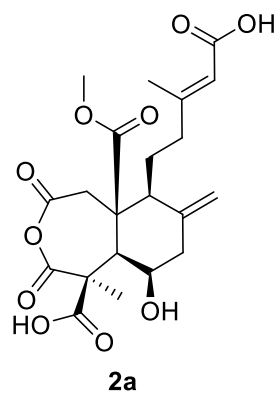
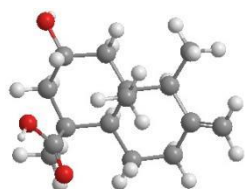
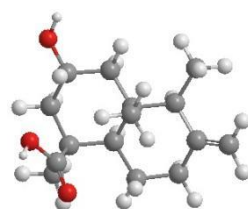
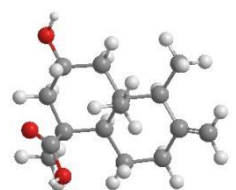
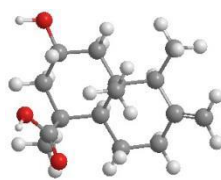
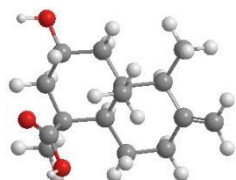
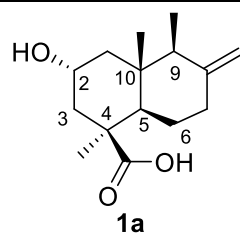
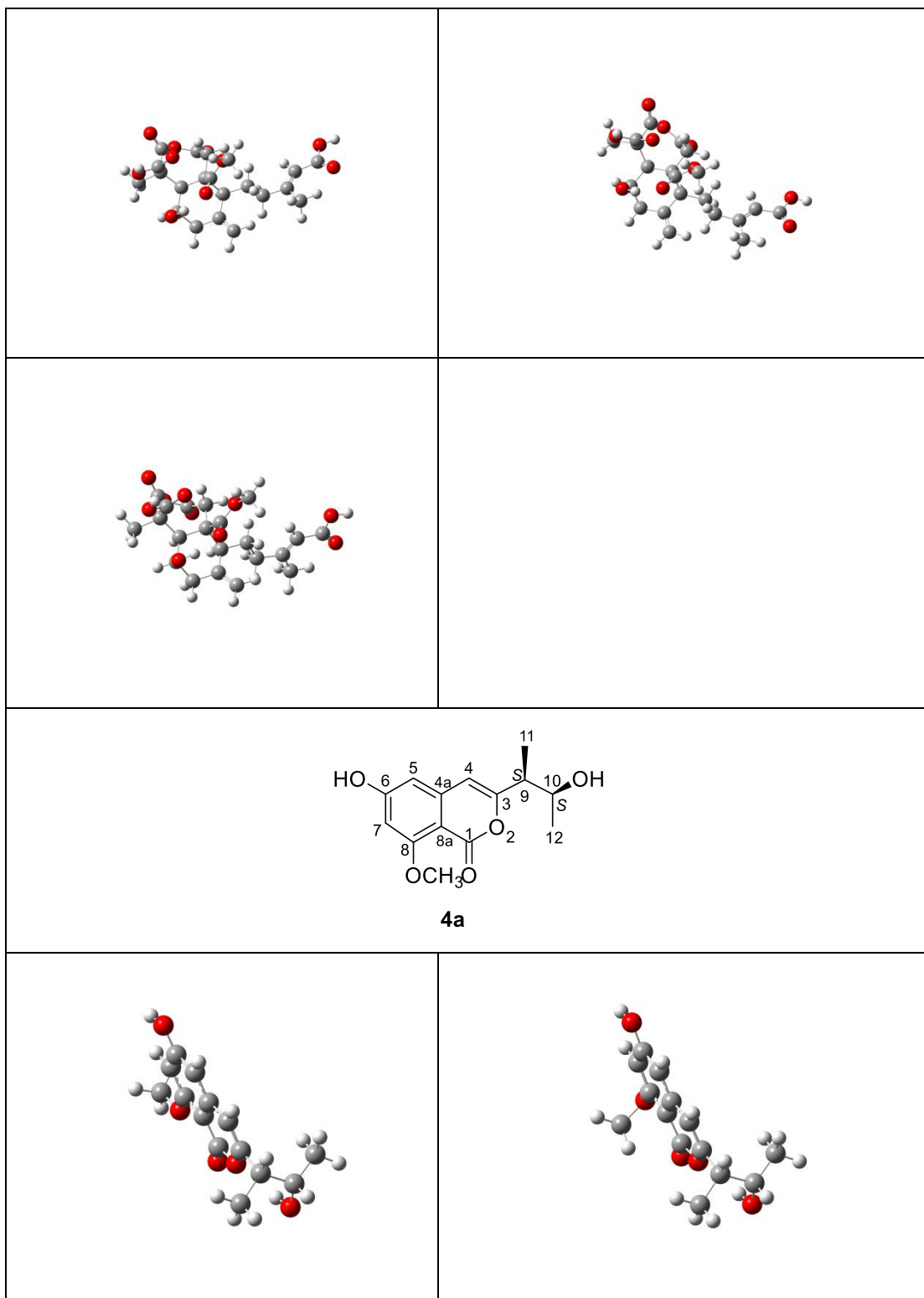
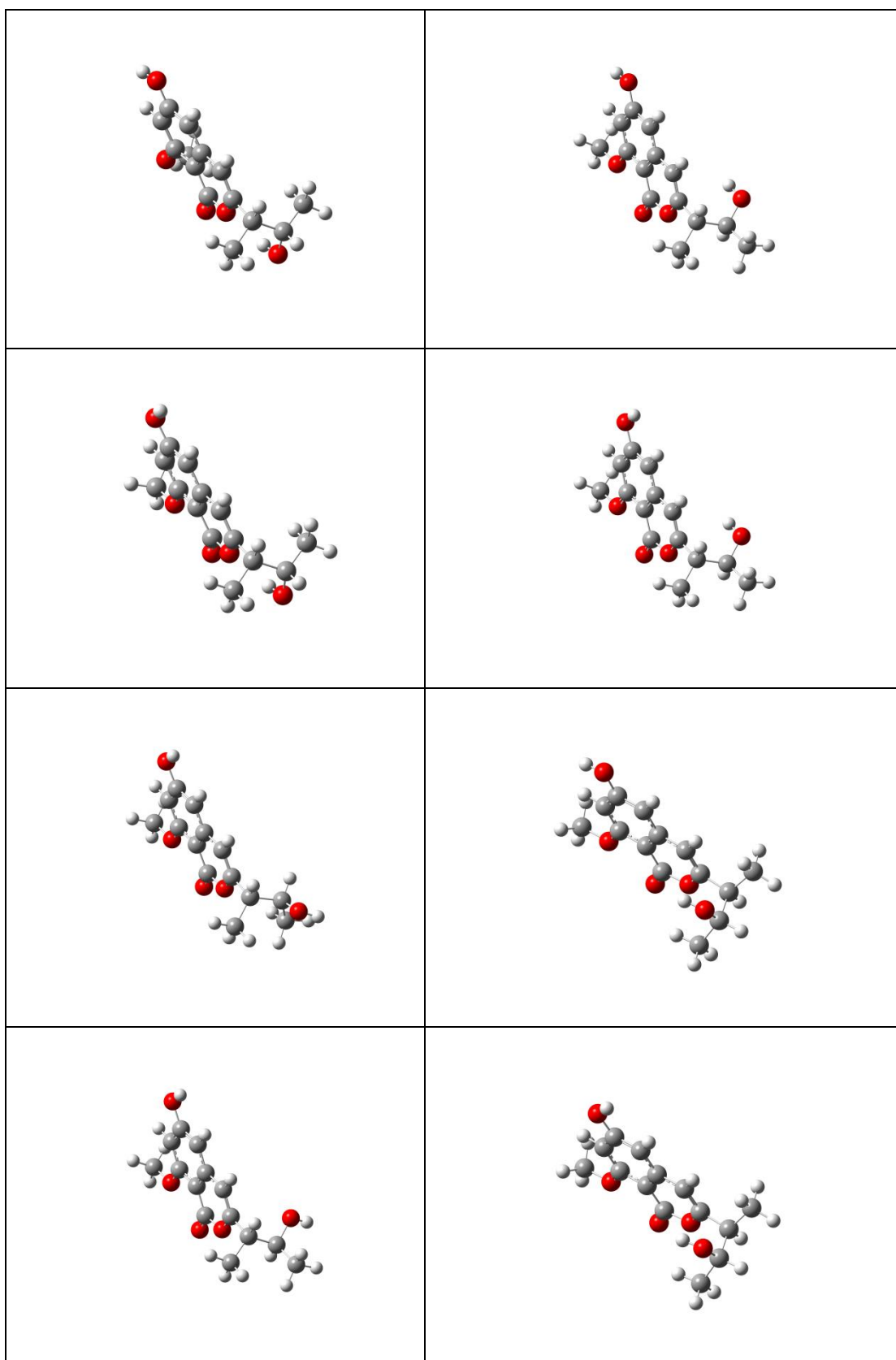
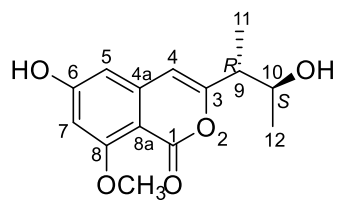


Figure S34. ECD spectra of the $[\text{Rh}_2(\text{OCOCF}_3)_4]$ complexes of compounds **6** and **7** with the intrinsic ECD spectrum subtracted

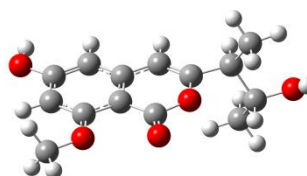
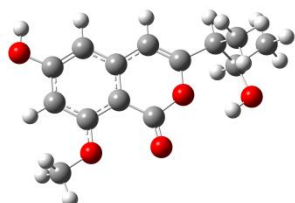
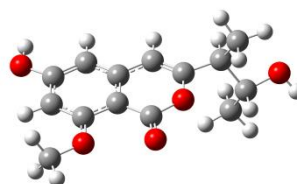
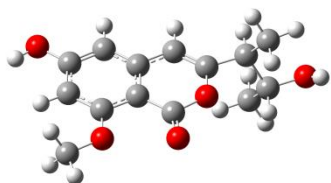
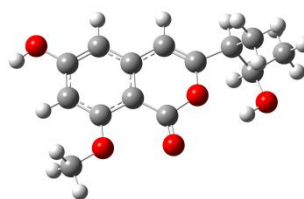
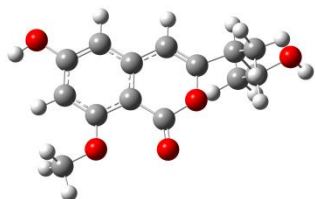


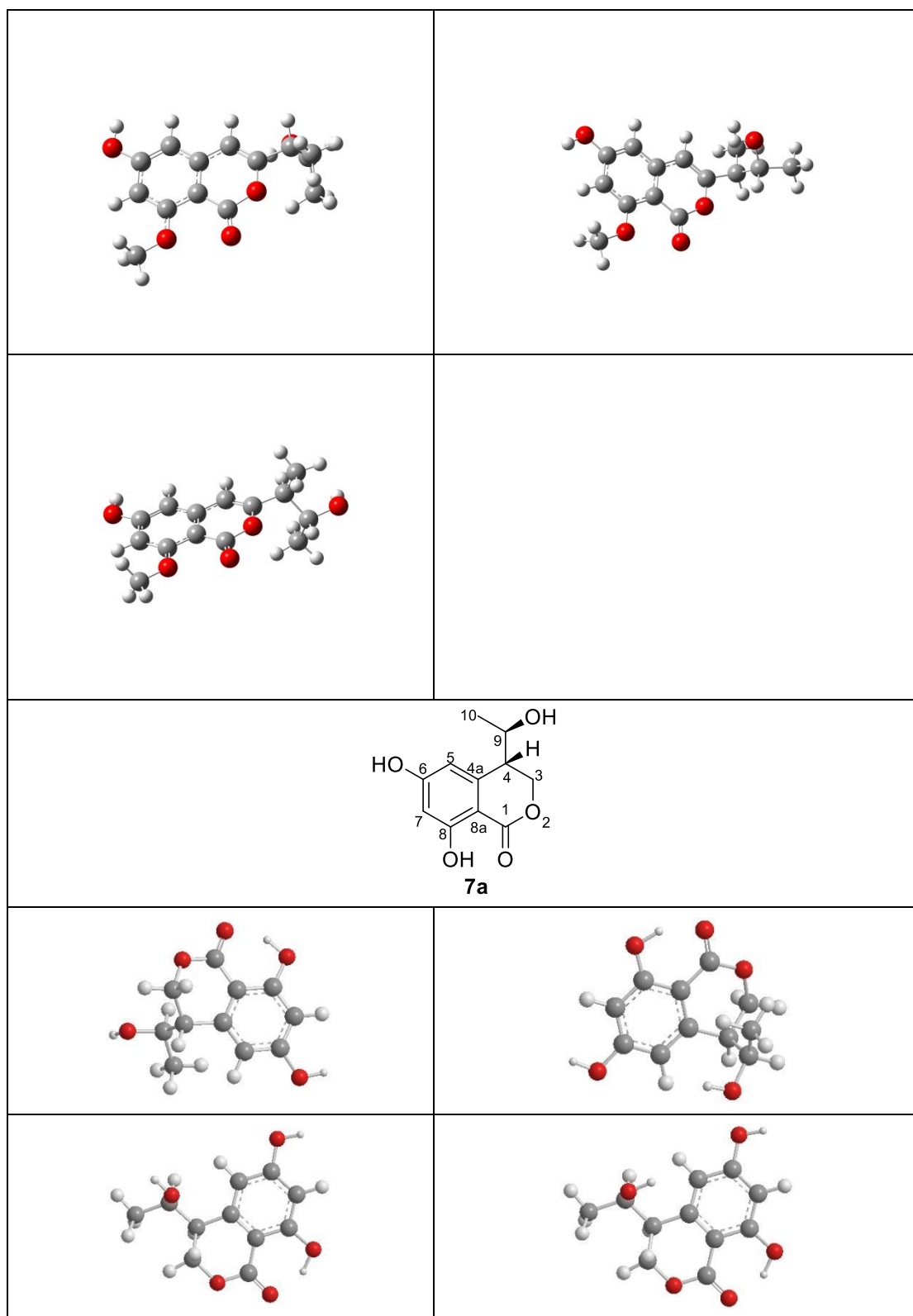






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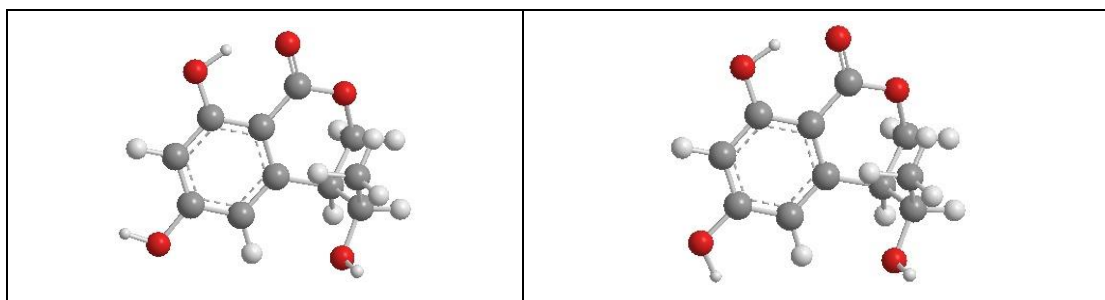


Figure S35. ECD conformers of **1**, **2**, **4** and **7**