Supplementary Material

Polyketides from the Mangrove-Derived Endophytic Fungus *Cladosporium cladosporioides*

Fan-Zhong Zhang ^{1,2,3}, Xiao-Ming Li^{1,2}, Xin Li^{1,2}, Sui-qunYang ^{1,2}, Ling-Hong Meng ^{*,1,2}, and Bin-Gui Wang ^{*,1,2,3}

- Key Laboratory of Experimental Marine Biology, Center for Ocean Mega-Science, Institute of Oceanology, Chinese Academy of Sciences, Nanhai Road 7, Qingdao 266071, People's Republic of China; E-Mails: fancyzfz@163.com (F.-Z.Z.); lixmqdio@126.com (X.-M.L.); lixin871014@163.com (X.L.); suiqunyang@163.com (S.-Q.Y.)
- ² Laboratory of Marine Biology and Biotechnology, Qingdao National Laboratory for Marine Science and Technology, Wenhai Road 1, Qingdao 266237, People's Republic of China
- ³ University of Chinese Academy of Sciences, Yuquan Road 19A, Beijing 100049, People's Republic of China

Corresponding Author

* Phone (B.-G. Wang): +86-532-82898553. E-mail: m8545303@163.com (L.-H.M.); wangbg@ms.qdio.ac.cn. (B.-G. Wang);

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Figure S1. HRESI mass spectrum of compound 1;



Figure S2. ¹H NMR (600 MHz, DMSO- d_6) spectrum of compound 1;



Figure S3. ¹H NMR (500 MHz, DMSO- d_6) spectrum of compound 1;

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Figure S4. ¹³C NMR (125 MHz, DMSO- d_6) and DEPT spectra of compound 1;



Figure S5. COSY spectrum of compound 1;

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fl (ppm)



Figure S6. HSQC spectrum of compound 1;





Figure S7. HMBC spectrum of compound 1;

fl (ppm)





Figure S9. ¹H NMR (500 MHz, DMSO- d_6) spectrum of (S)-MTPA ester (1a);



Figure S10. ¹H NMR (500 MHz, DMSO- d_6) spectrum of (*R*)-MTPA ester (1b);



Figure S11. HRESI mass spectrum of compound 2;



20171102-MA299-34_171102100116 #91-93 RT: 0.72-0.74 AV: 3 NL: 8.56E5 T: FTMS + p ESI Full ms [150.00-1000.00]

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Figure S12. ¹H NMR (500 MHz, DMSO- d_6) spectrum of compound **2**;

















fl (ppm)



Figure S16. HMBC spectrum of compound 2;

fl (ppm)









Figure S19. ¹H NMR (500 MHz, DMSO- d_6) spectrum of compound **3**;



Figure S20. ¹H NMR (500 MHz, CDCl₃) spectrum of compound **3**;









Figure S22. ¹³C NMR (125 MHz, CDCl₃) and DEPT spectra of compound **3**;



Figure S23. COSY spectrum of compound 3 (CDCl₃);



Figure S24. HSQC spectrum of compound **3** (DMSO-*d*₆);



Figure S25. HMBC spectrum of compound 3 (CDCl₃);







Figure S27. HRESI mass spectrum of compound 4;



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Figure S28. ¹H NMR (500 MHz, DMSO- d_6) spectrum of compound 4;





Figure S29. ¹³C NMR (125 MHz, DMSO- d_6) and DEPT spectra of compound 4;

Figure S30. COSY spectrum of compound 4;

Figure S31. HSQC spectrum of compound 4;

Figure S32. HMBC spectrum of compound 4;

Figure S34. HRESI mass spectrum of compound 5;

Figure S35. ¹H NMR (500 MHz, DMSO-*d*₆) spectrum of compound **5**;

Figure S37. COSY spectrum of compound 5;

fl (ppm)

Figure S38. HSQC spectrum of compound 5;

Figure S39. HMBC spectrum of compound 5;

Figure S40. NOESY spectrum of compound 5;

Figure S41. HRESI mass spectrum of compound 6;

Figure S42. ¹H NMR (500 MHz, DMSO- d_6) spectrum of compound **6**;

Figure S44. COSY spectrum of compound 6;

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Figure S45. HMBC spectrum of compound 6;

