

Supplementary Materials: Secondary Metabolites from the Deep-Sea Derived Fungus *Acaromyces ingoldii* FS121

Xiao-Wei Gao, Hong-Xin Liu, Zhang-Hua Sun, Yu-Chan Chen, Yu-Zhi Tan and Wei-Min Zhang

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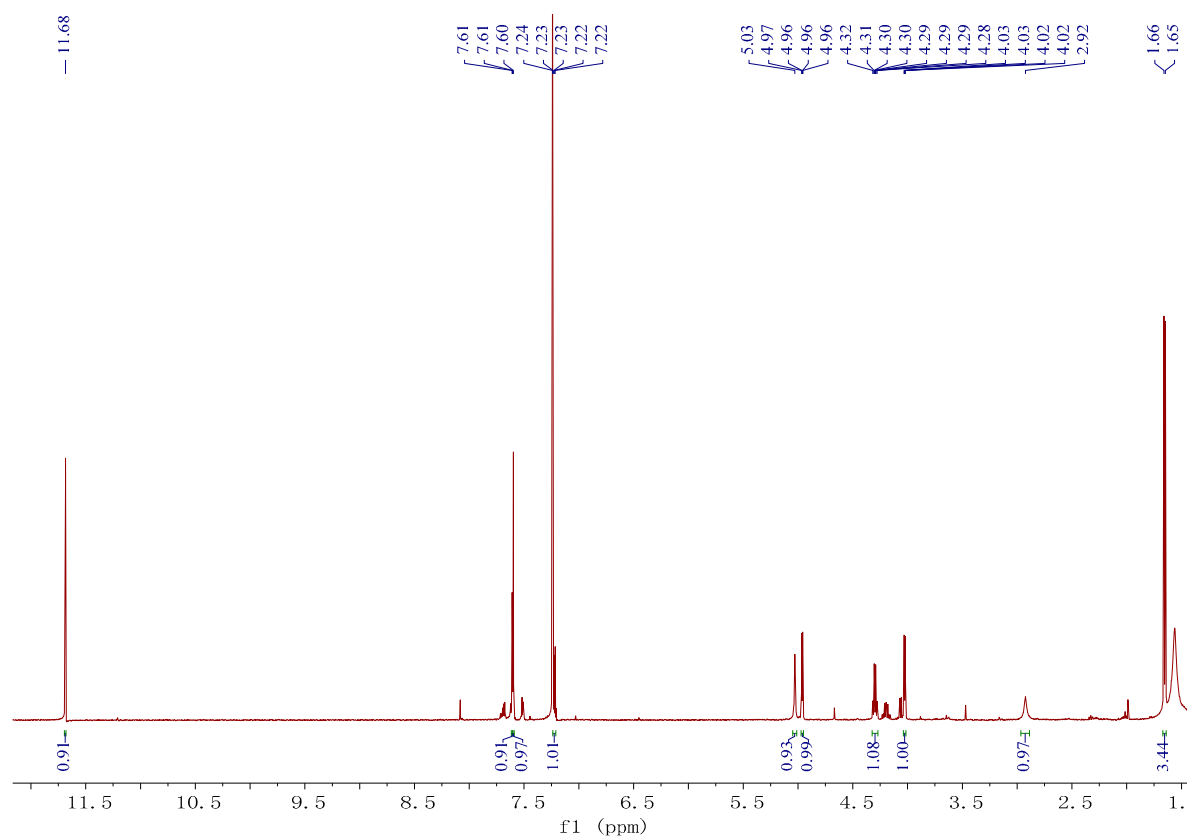


Figure S1. ¹H-NMR spectrum of (+)-acaromycin A (**1**) in CDCl₃.

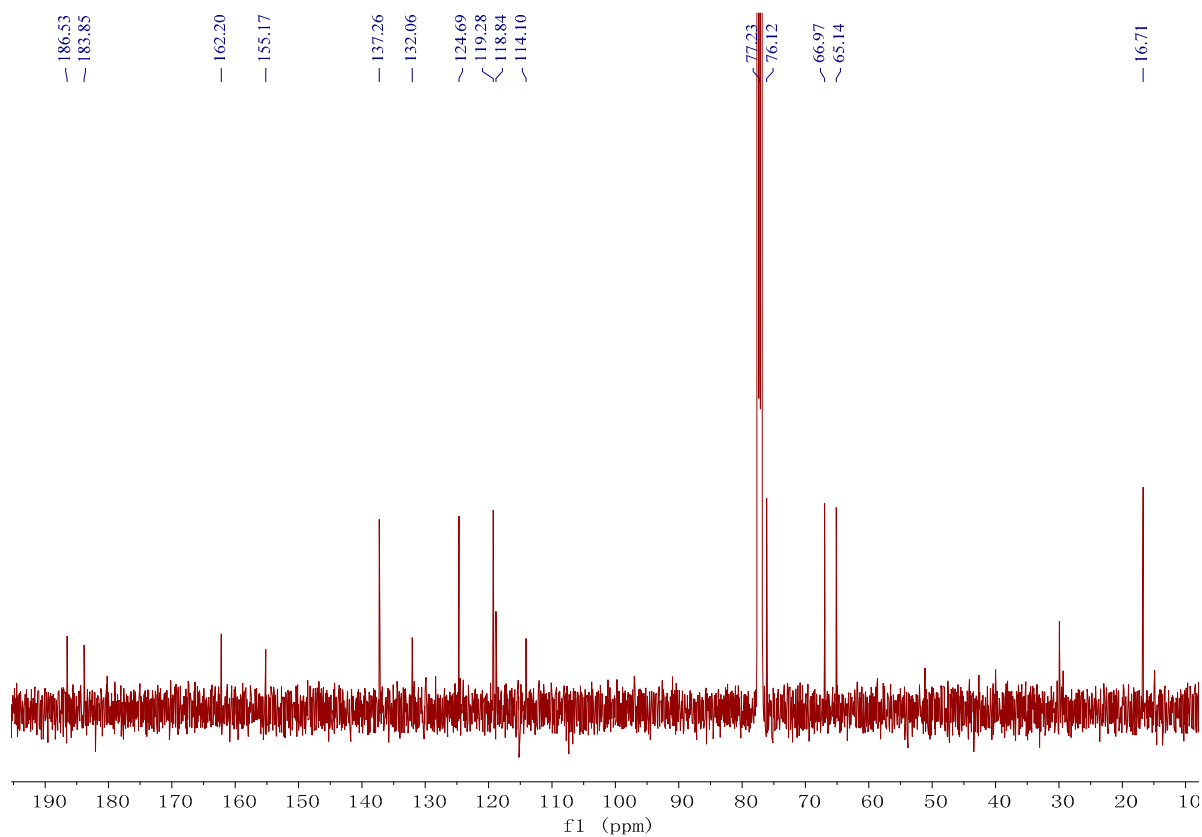


Figure S2. ¹³C-NMR spectrum of (+)-acaromycin A (**1**) in CDCl₃.

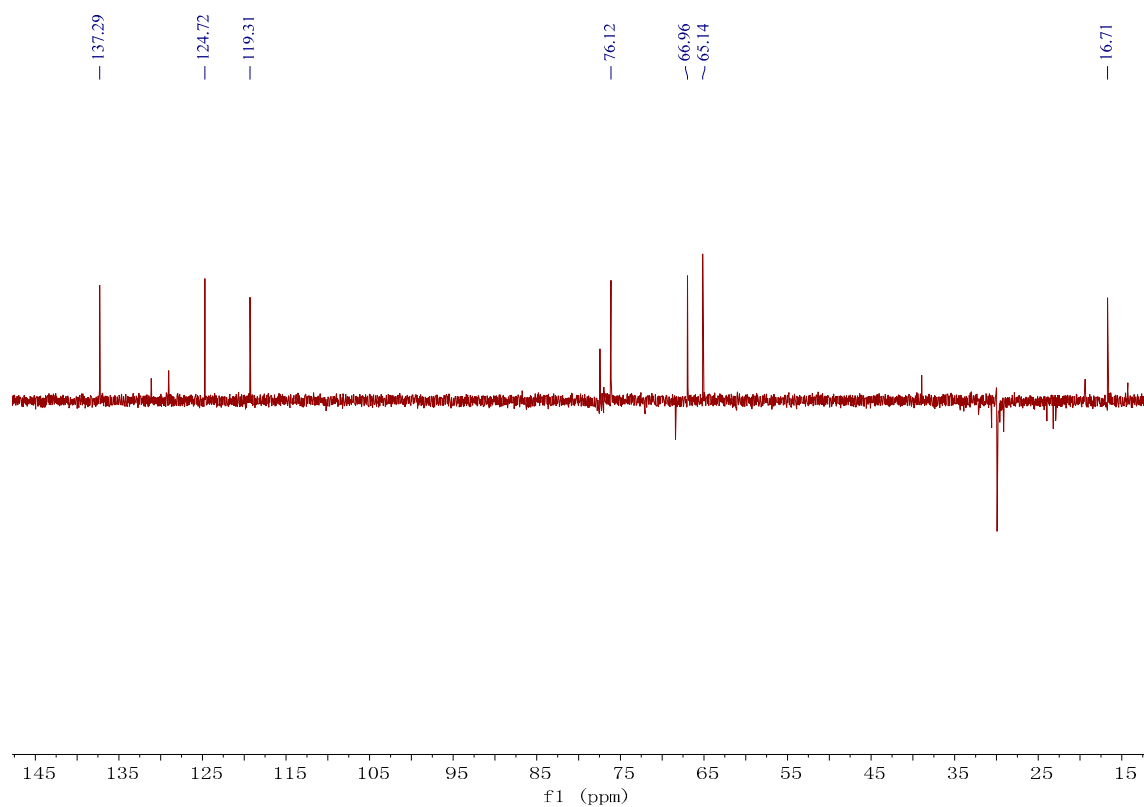


Figure S3. DEPT 135 spectrum of (+)-acaromycin A (1) in CDCl₃.

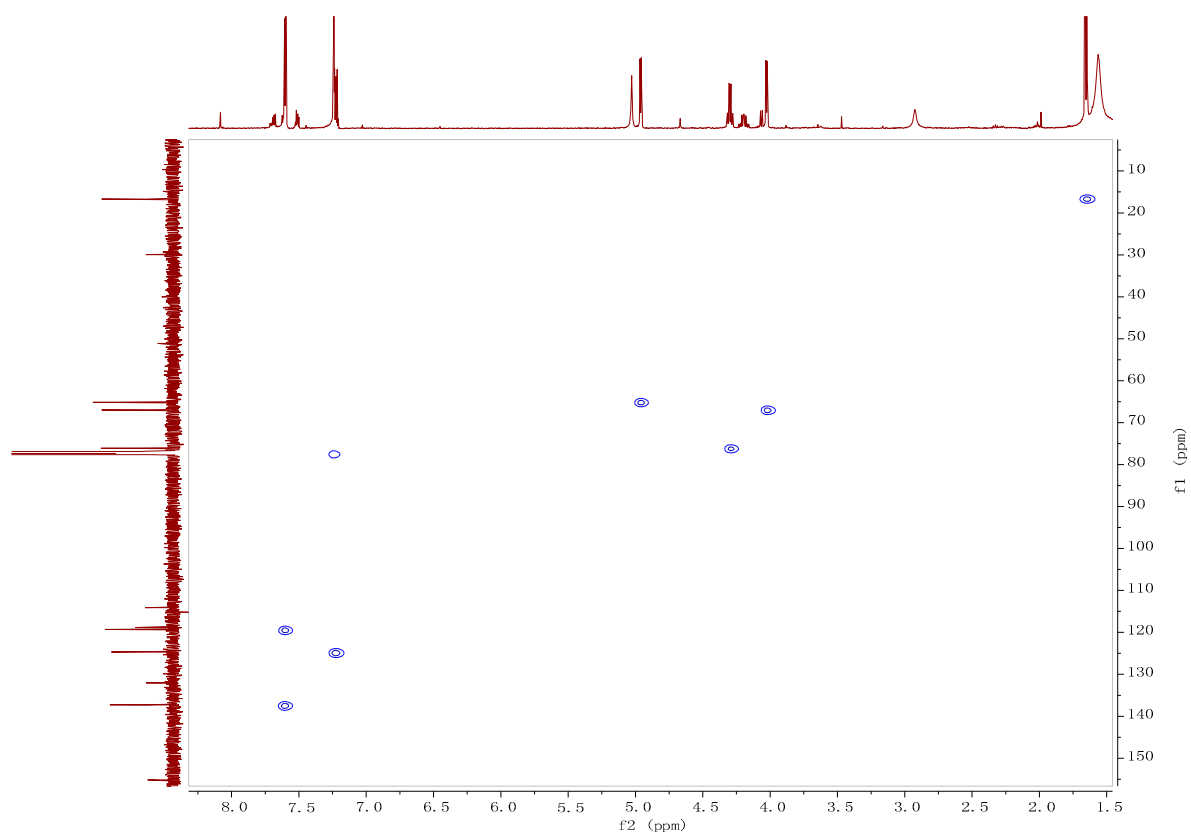


Figure S4. HSQC spectrum of (+)-acaromycin A (1) in CDCl₃.

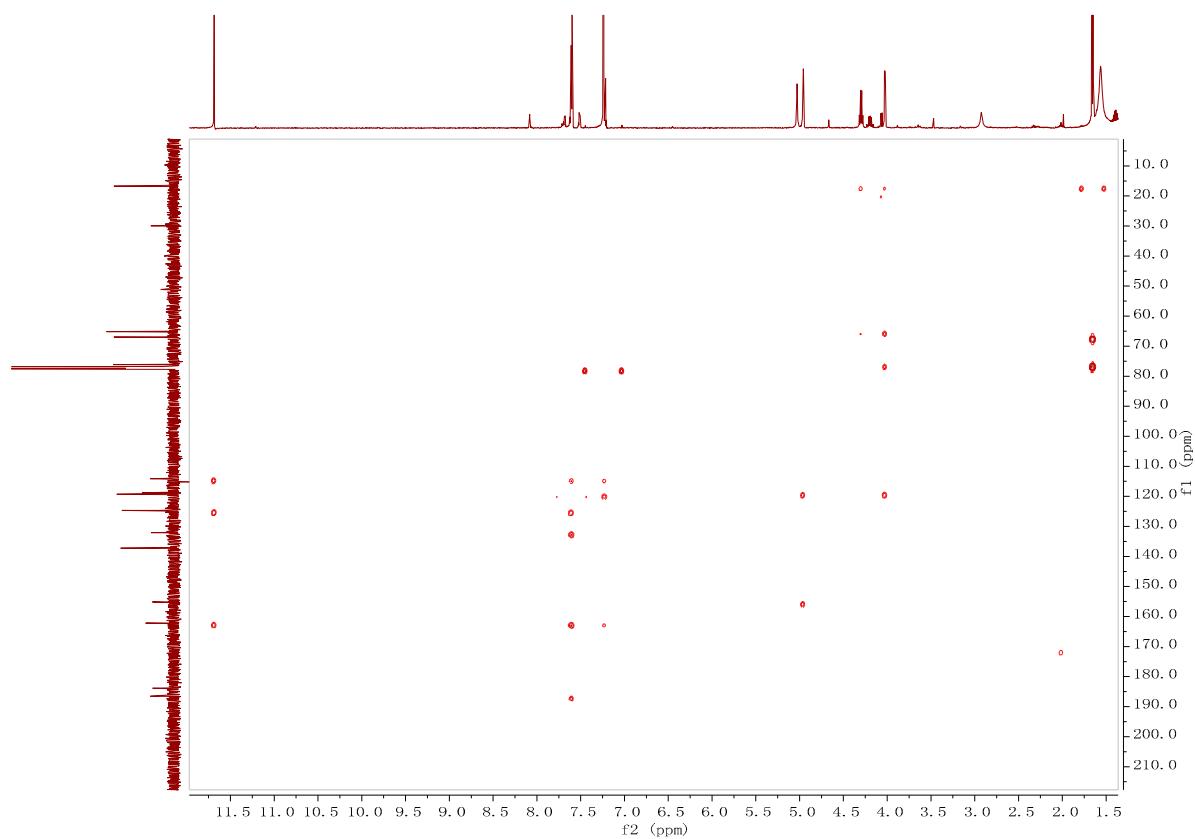


Figure S5. HMBC spectrum of (+)-acaromycin A (**1**) in CDCl₃.

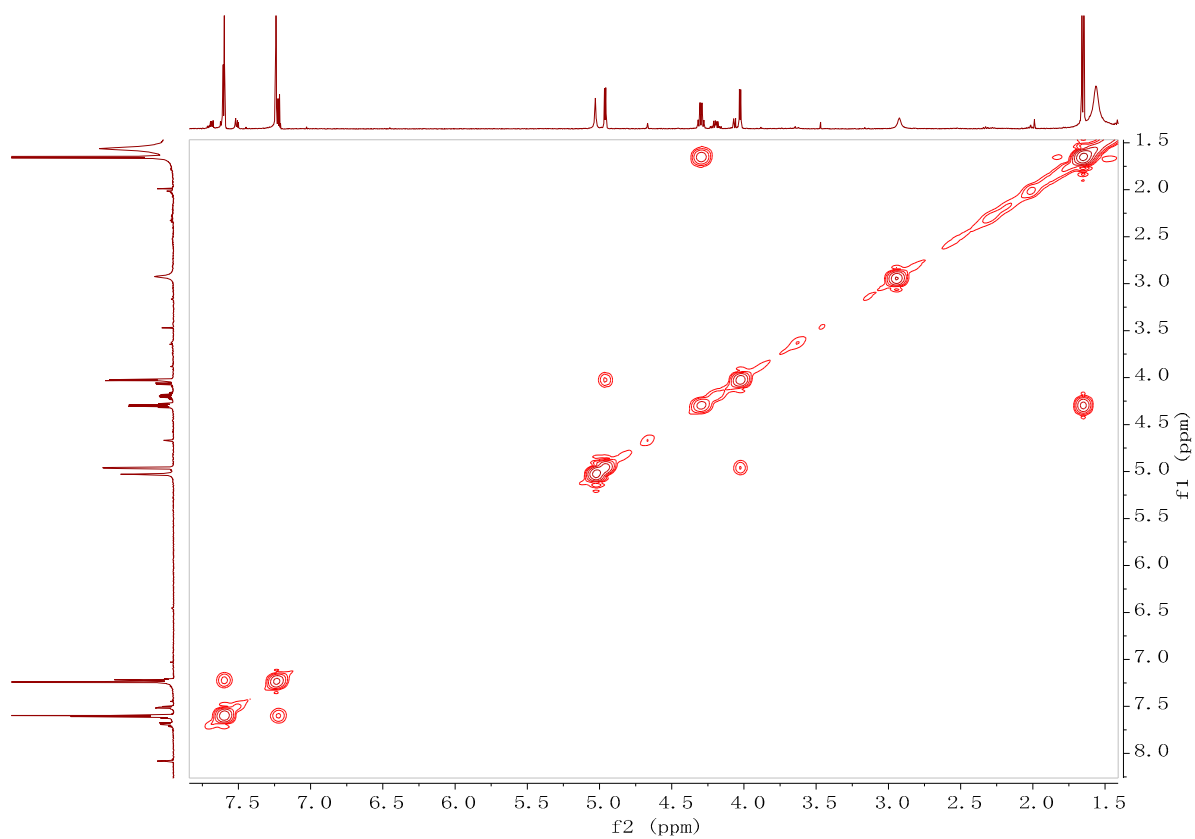


Figure S6. ¹H-¹H COSY spectrum of (+)-acaromycin A (**1**) in CDCl₃.

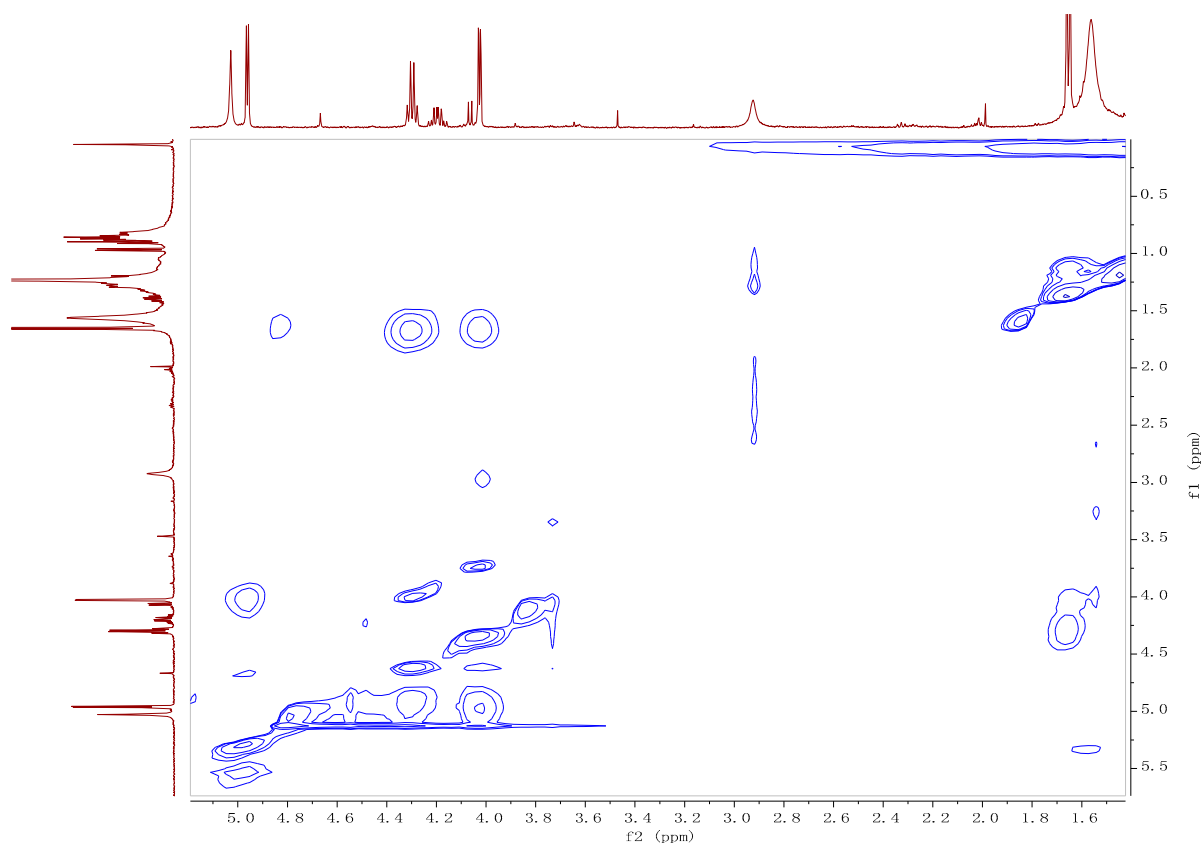


Figure S7. NOESY spectrum of (+)-acaromycin A (**1**) in CDCl₃.

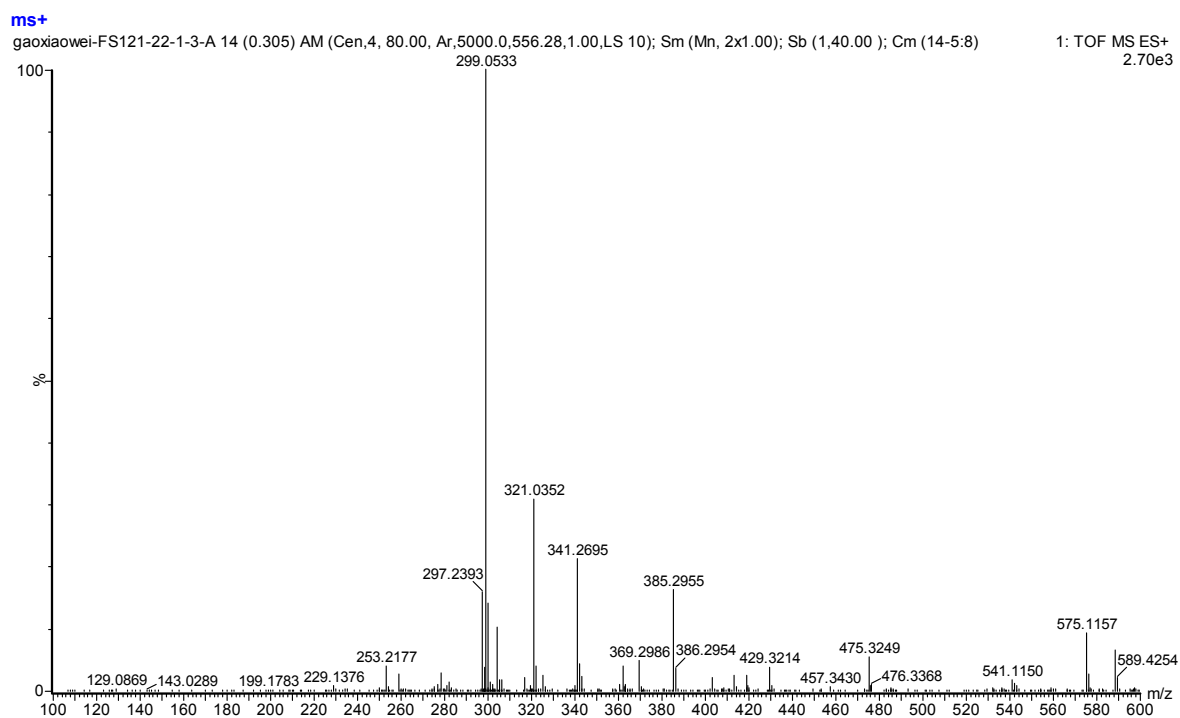


Figure S8. HRESIMS spectrum of (+)-acaromycin A (**1**).

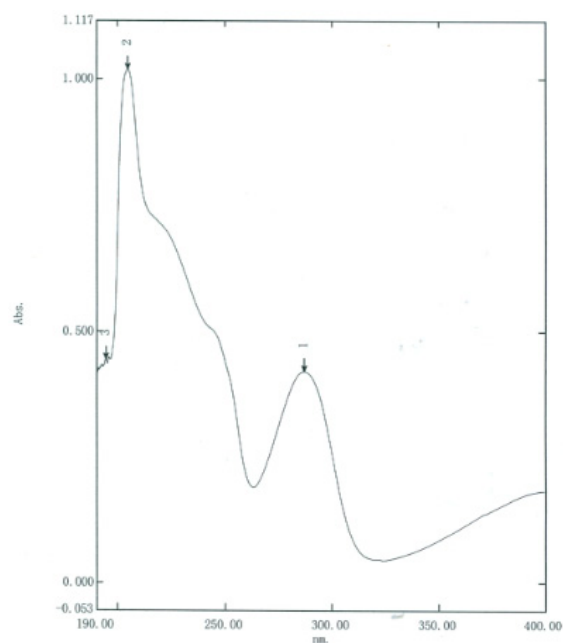


Figure S9. UV spectrum of (+)-acaromycin A (1).

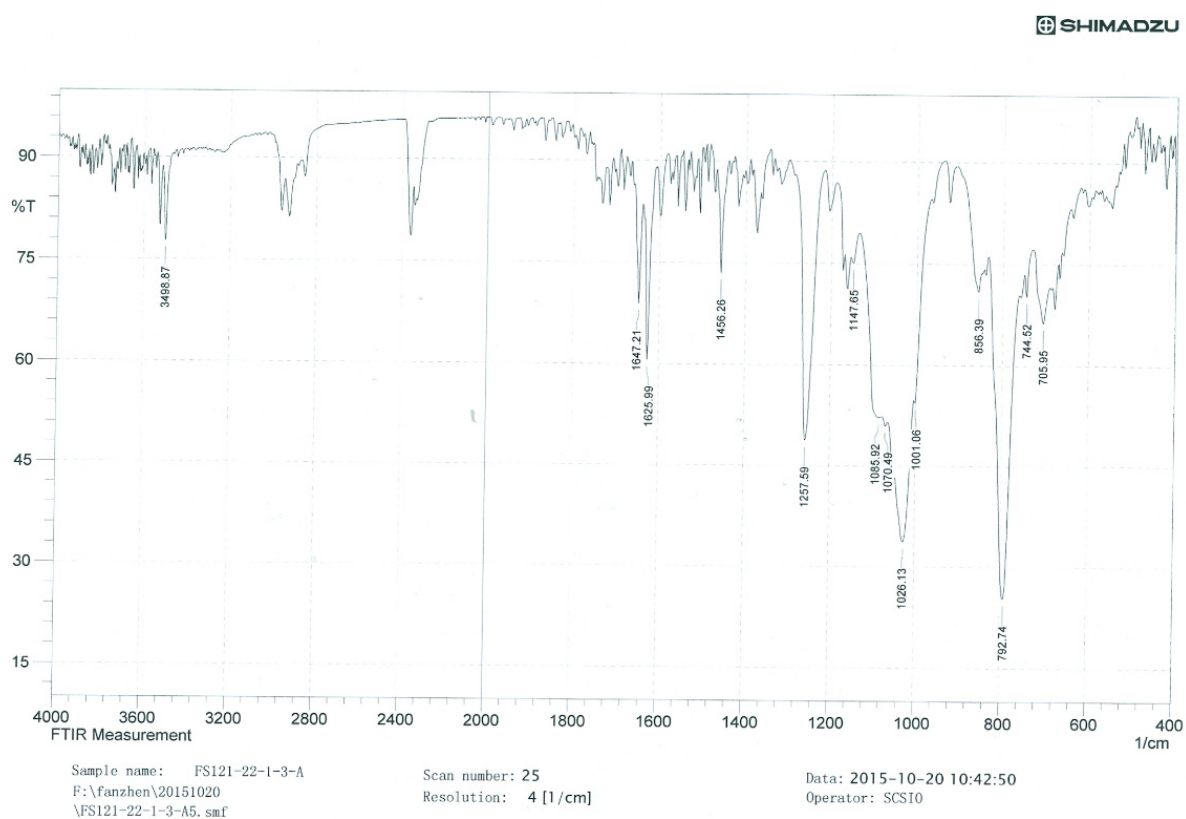


Figure S10. IR spectrum of (+)-acaromycin A (1).

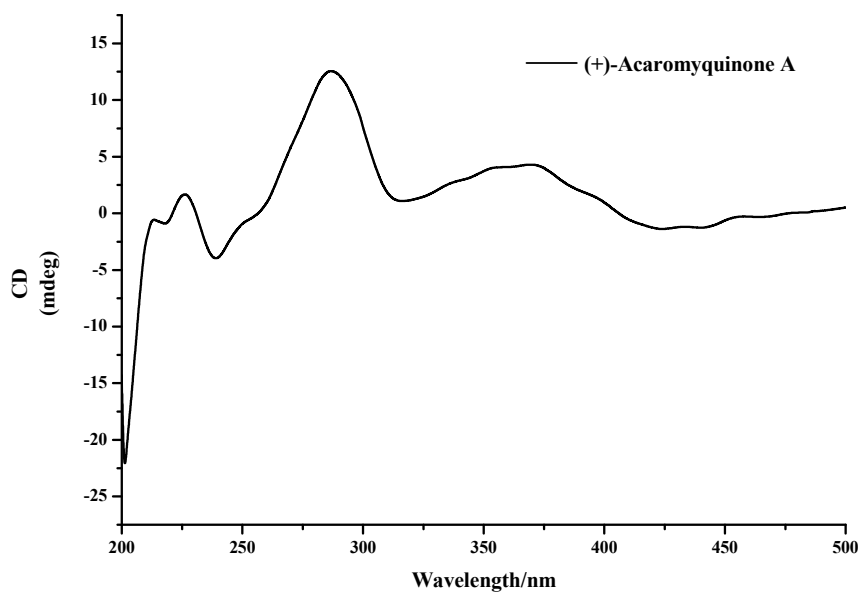


Figure S11. CD spectrum of (+)-acaromycin A (1).

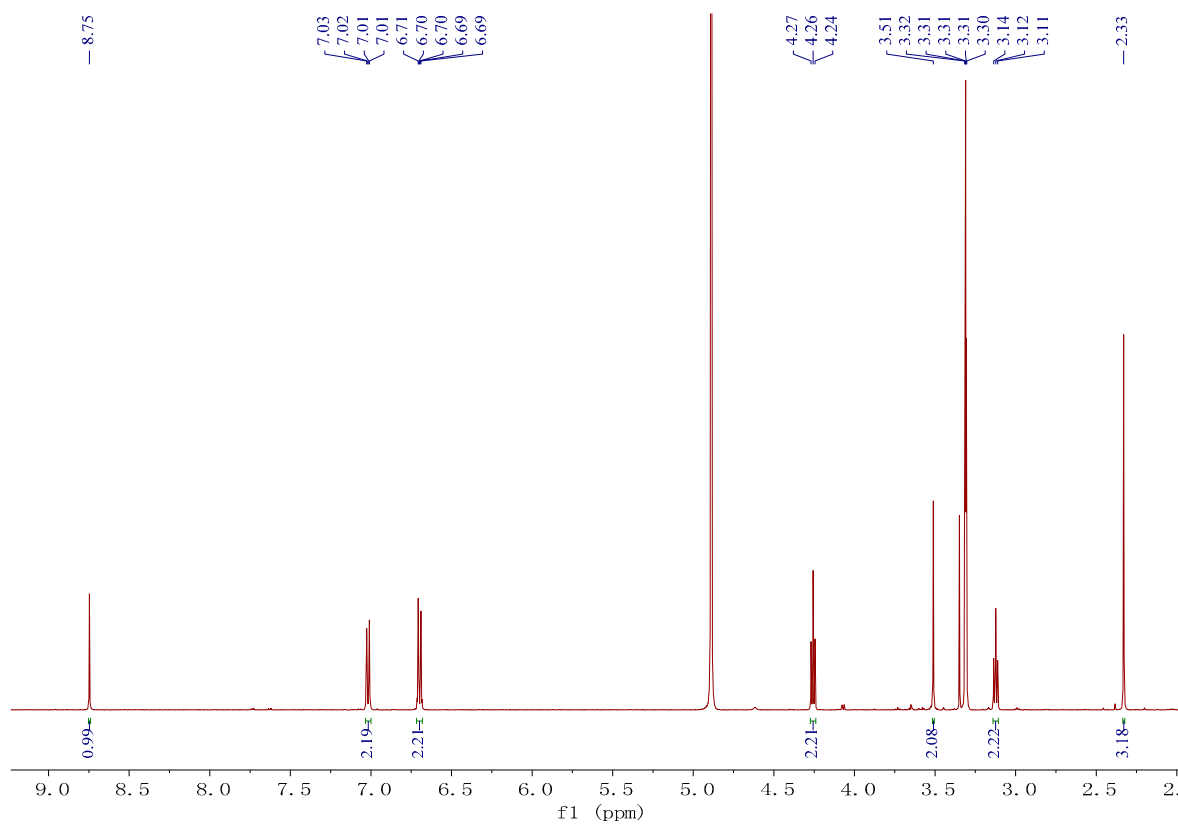


Figure S12. ¹H-NMR spectrum of acaromyester A (2) in CD₃OD.

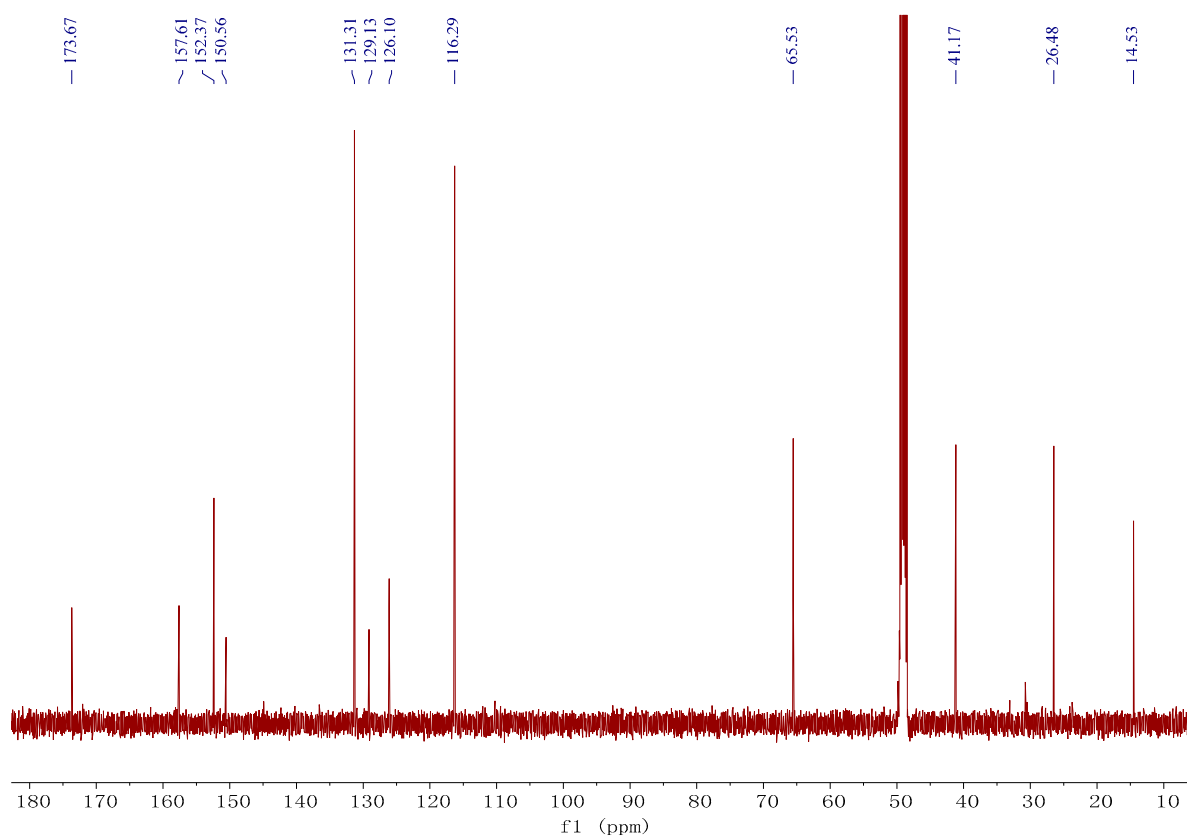


Figure S13. ¹³C-NMR spectrum of acaromyester A (2) in CD₃OD.

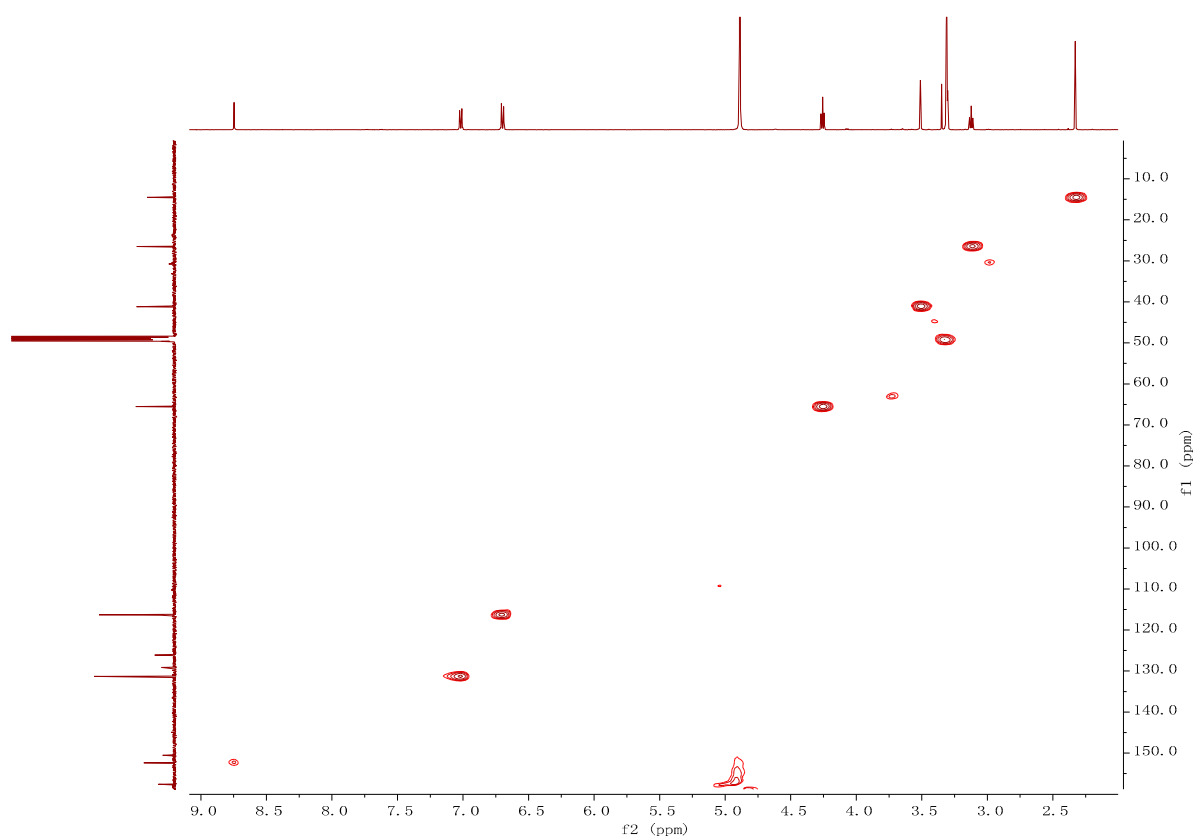


Figure S14. HSQC spectrum of acaromyester A (2) in CD₃OD.

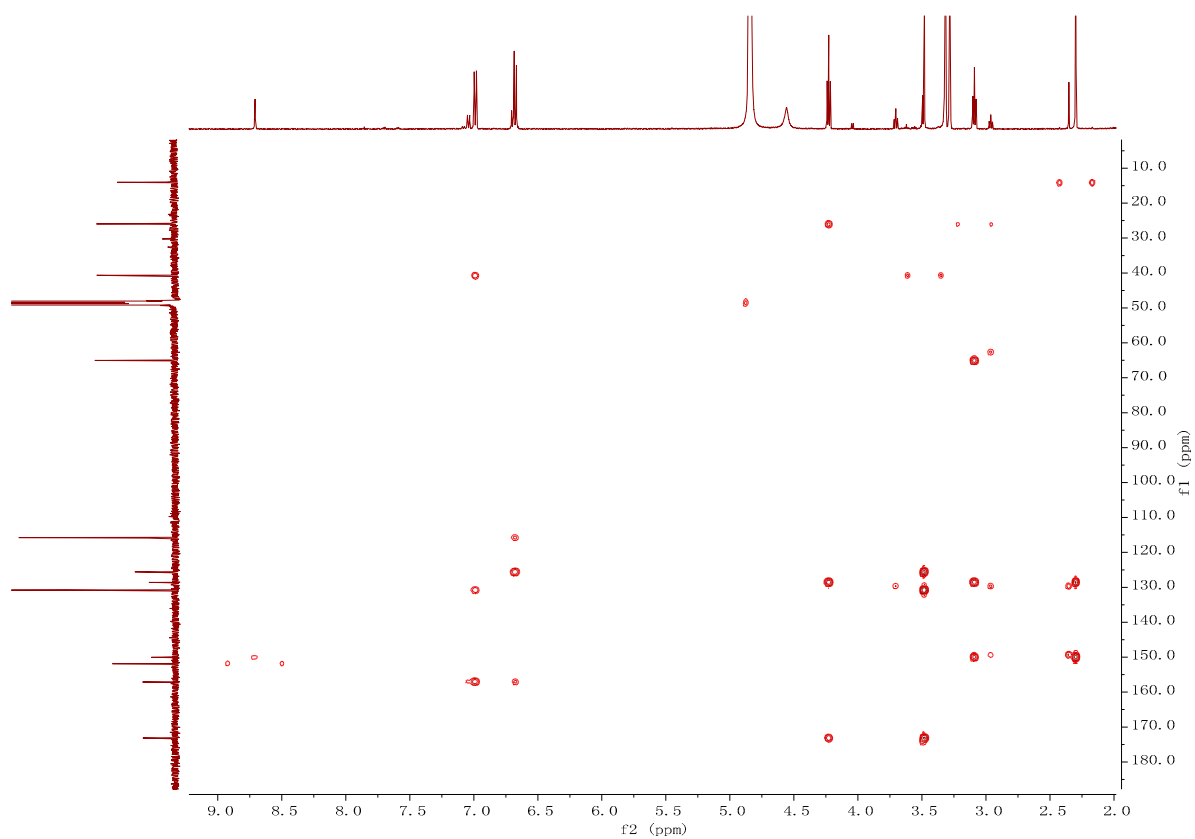


Figure S15. HMBC spectrum of acaromyester A (2) in CD₃OD.

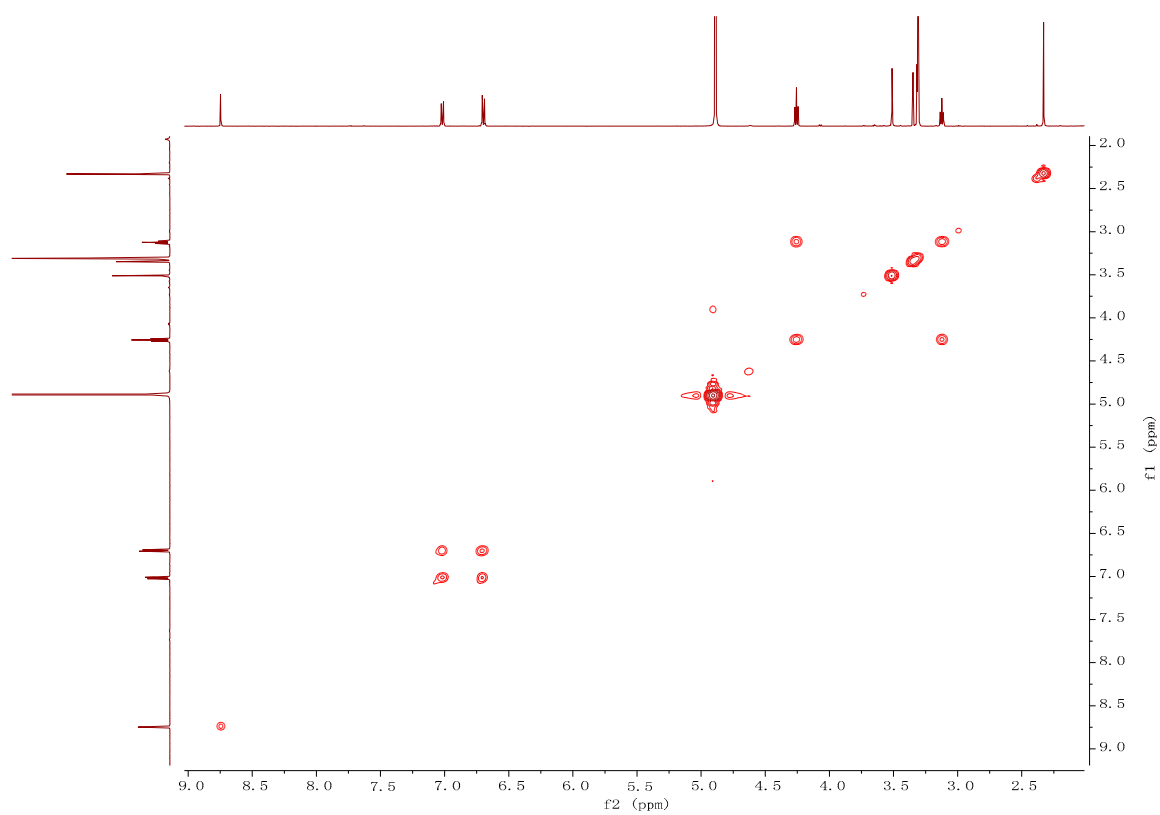


Figure S16. ¹H-¹H COSY spectrum of acaromyester A (2) in CD₃OD.

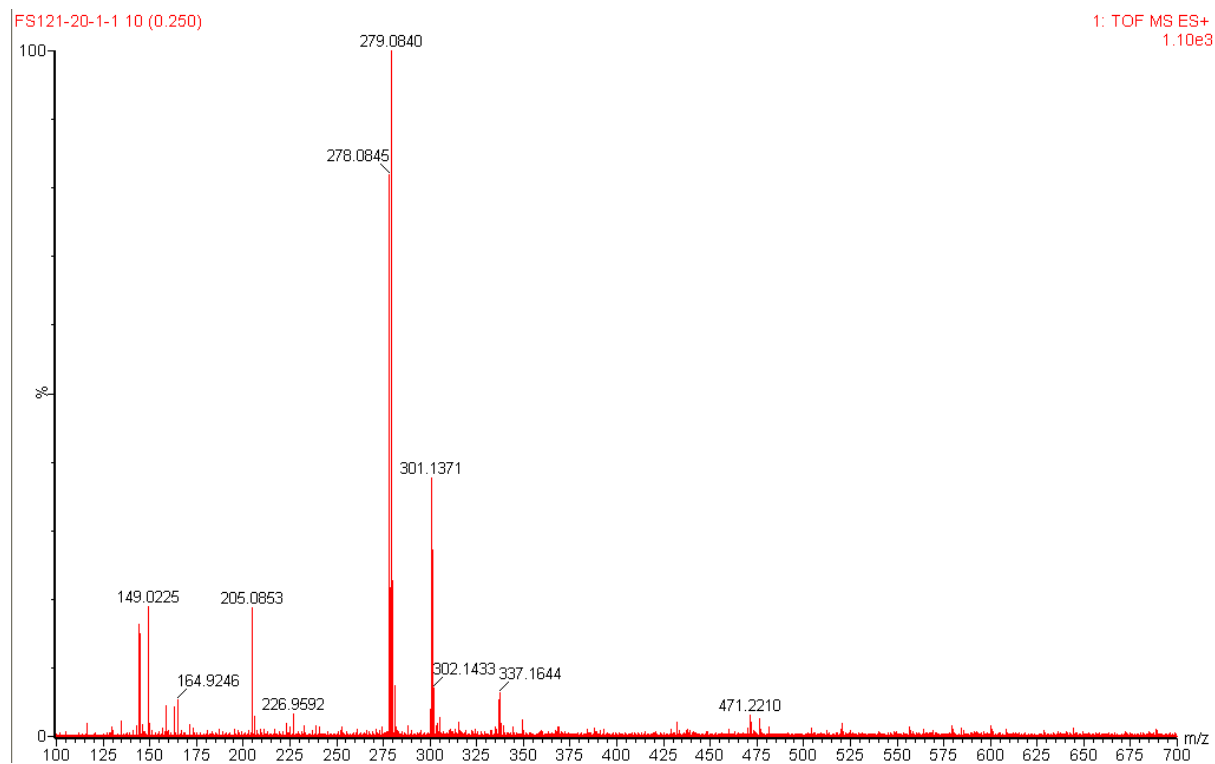


Figure S17. HRESIMS spectrum of acaromyester A (2).

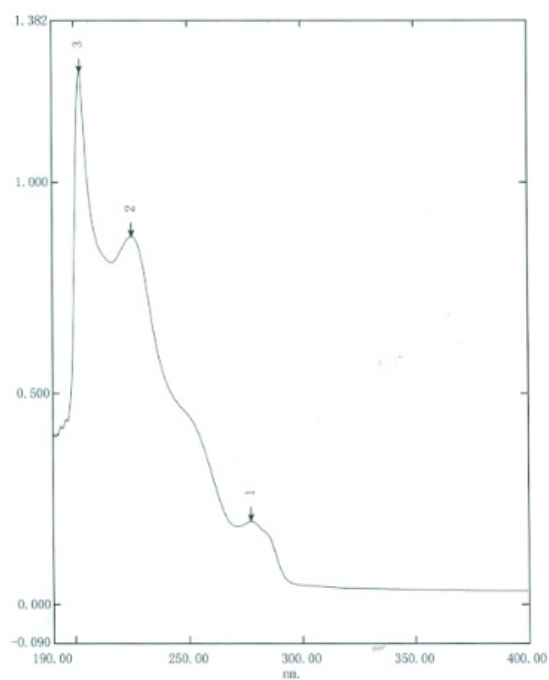


Figure S18. UV spectrum of acaromyester A (2).

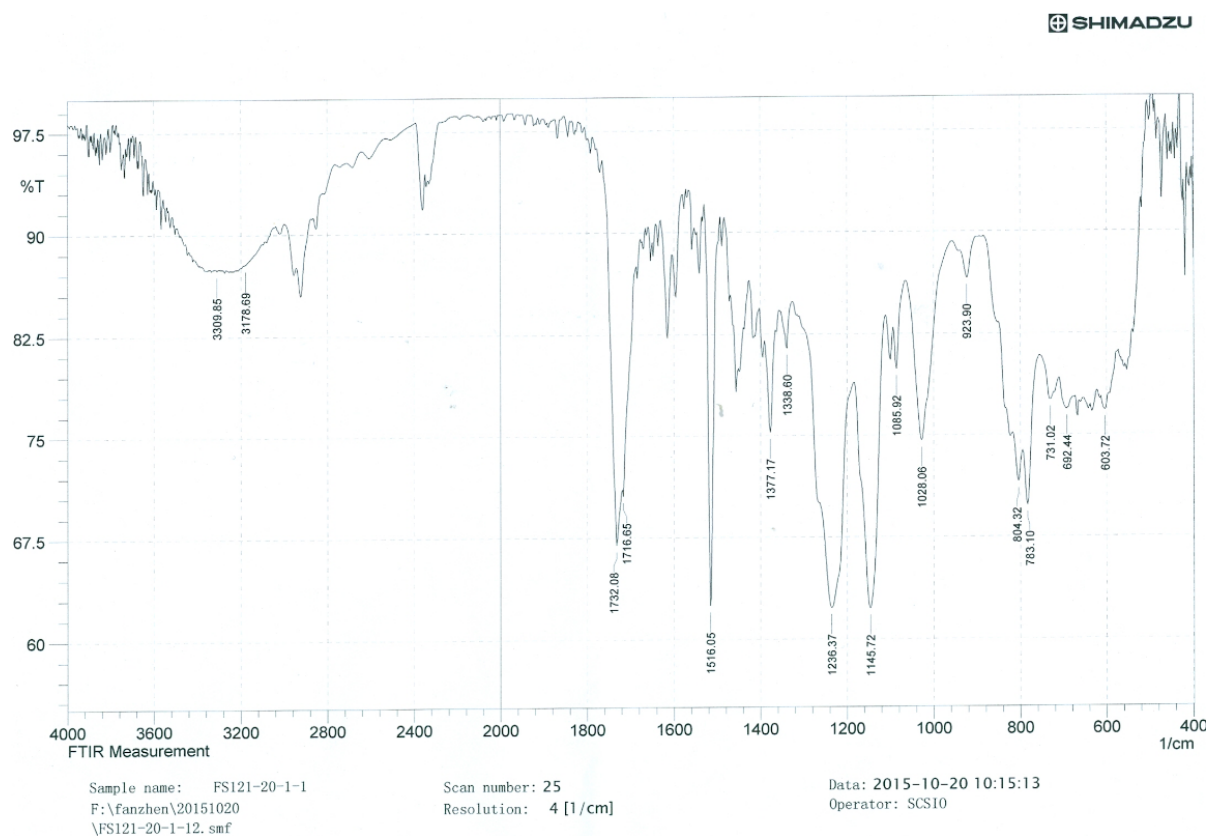
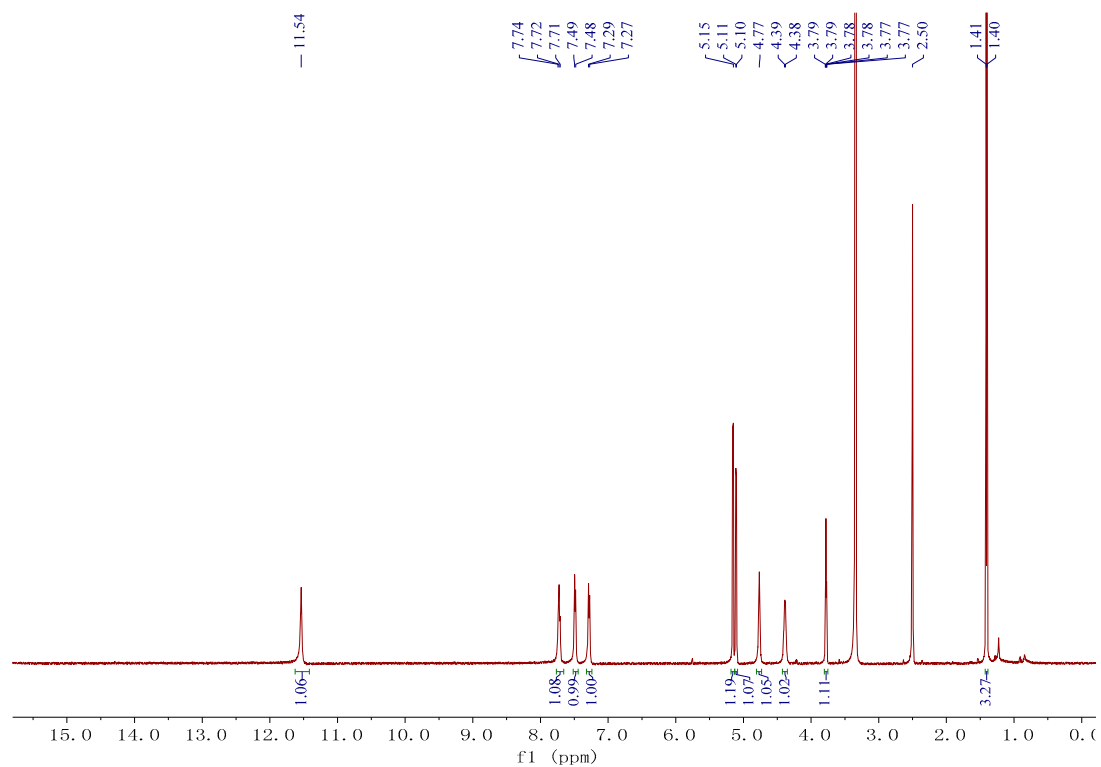


Figure S19. IR spectrum of acaromyester A (2).

Figure S20. ^1H -NMR spectrum of (+)-cryptosporin (3) in $\text{DMSO}-d_6$.

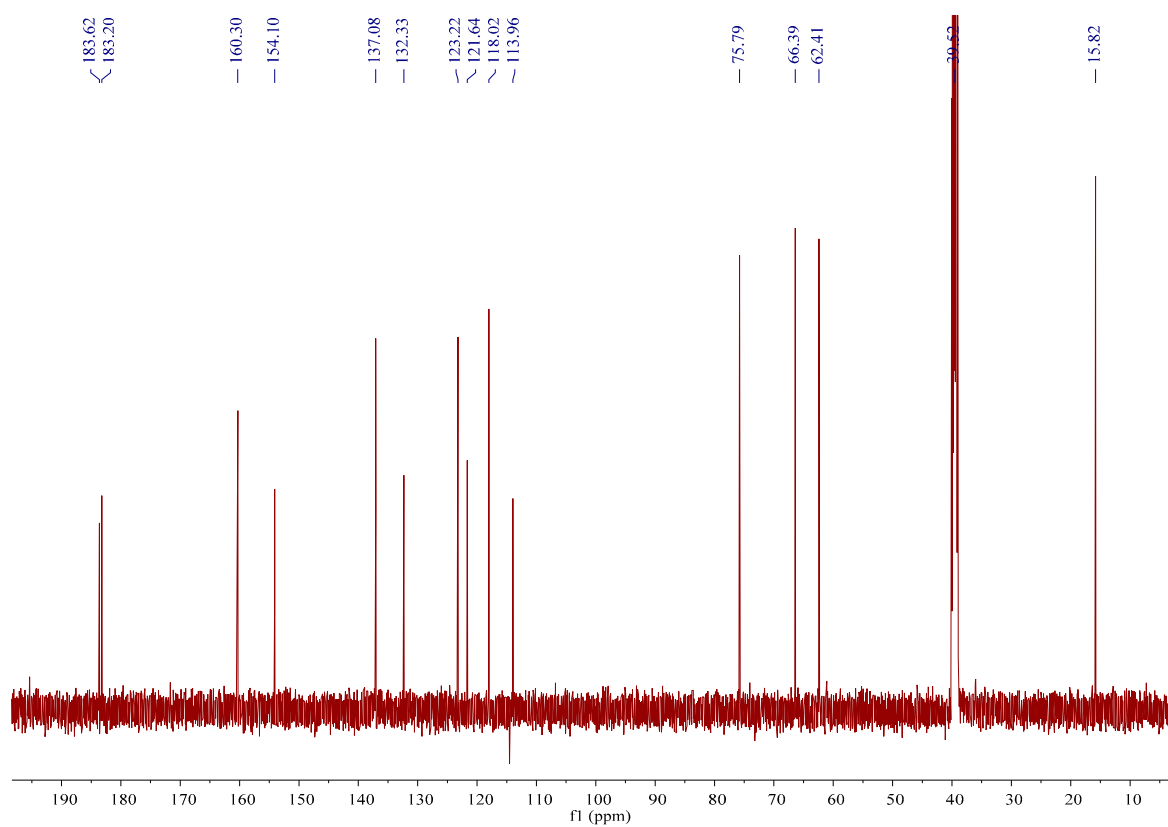


Figure S21. ¹³C-NMR spectrum of (+)-cryptosporin (3) in DMSO-*d*₆.