

Electronic supplementary material

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CRYSTAL STRUCTURE AND HIRSHFELD SURFACE ANALYSIS OF 7-((6-HYDROXY-2,5,5,8A-TETRAMETHYL-1,4,4A,5,6,7,8,8A-OCTAHYDRONAPHTHALEN-1-YL)METHOXY)-2H-CHROMEN-2-ONE ISOLATED FROM *FERULA PERSICA*: A NEW ENANTIOMORPH AT 100 K*

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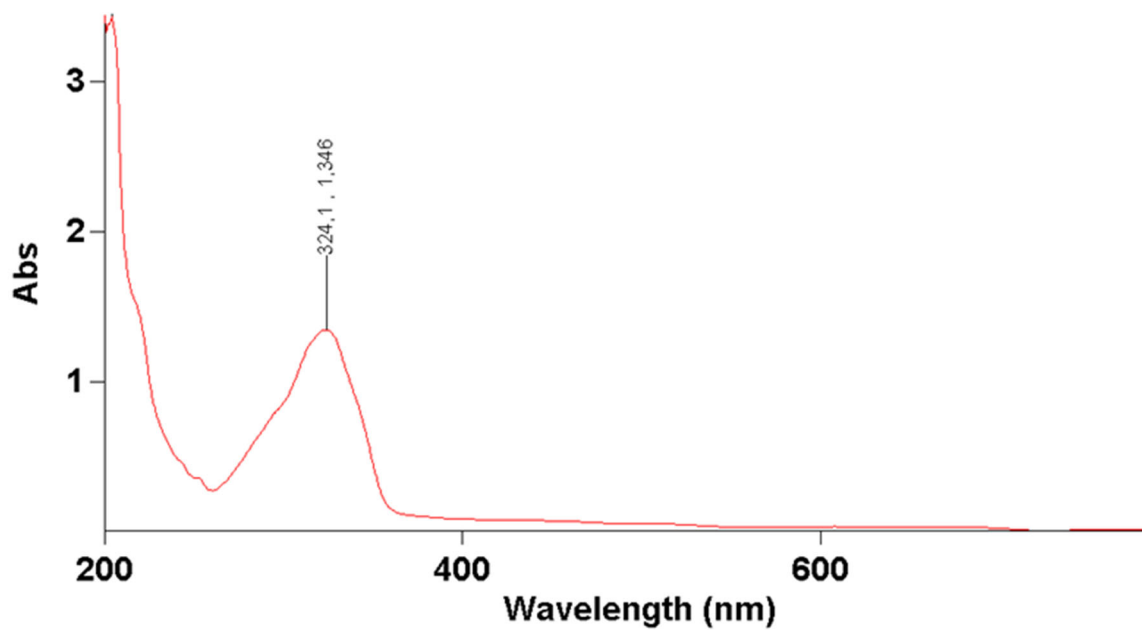


Fig. 1. UV spectrum of crystalline compounds

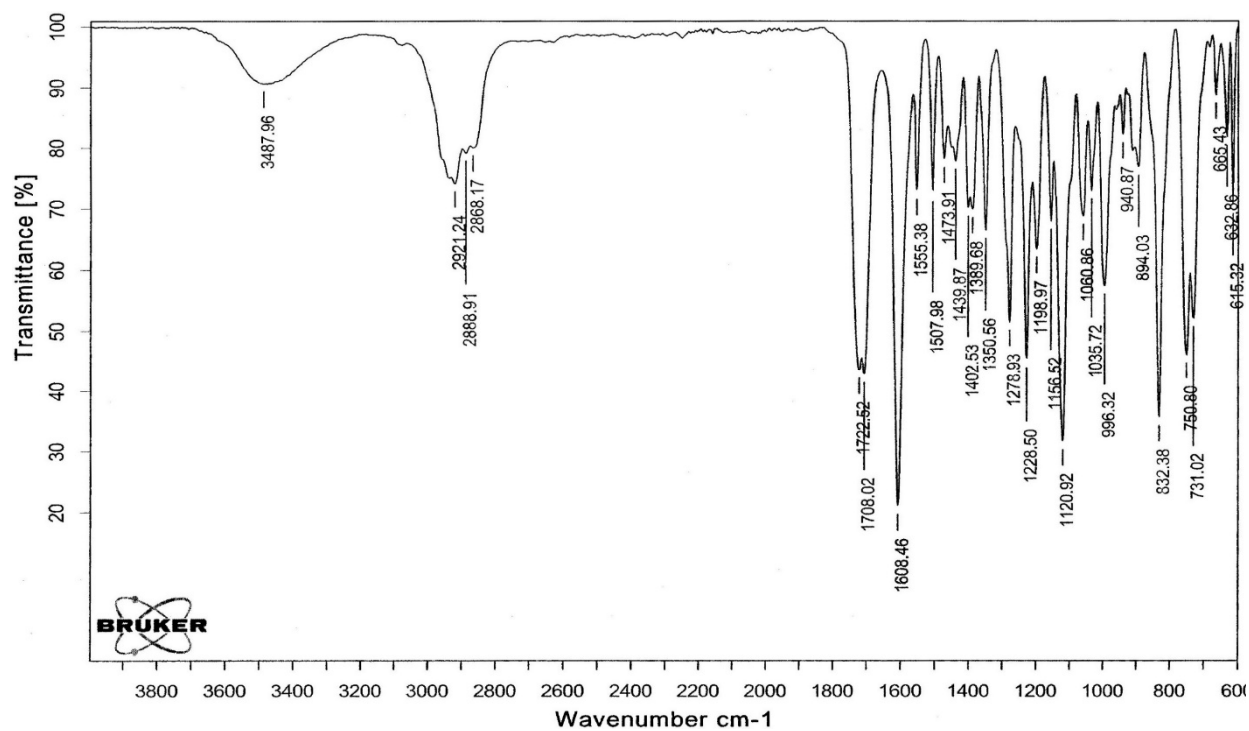


Fig. 2. IR spectrum of a crystalline compound

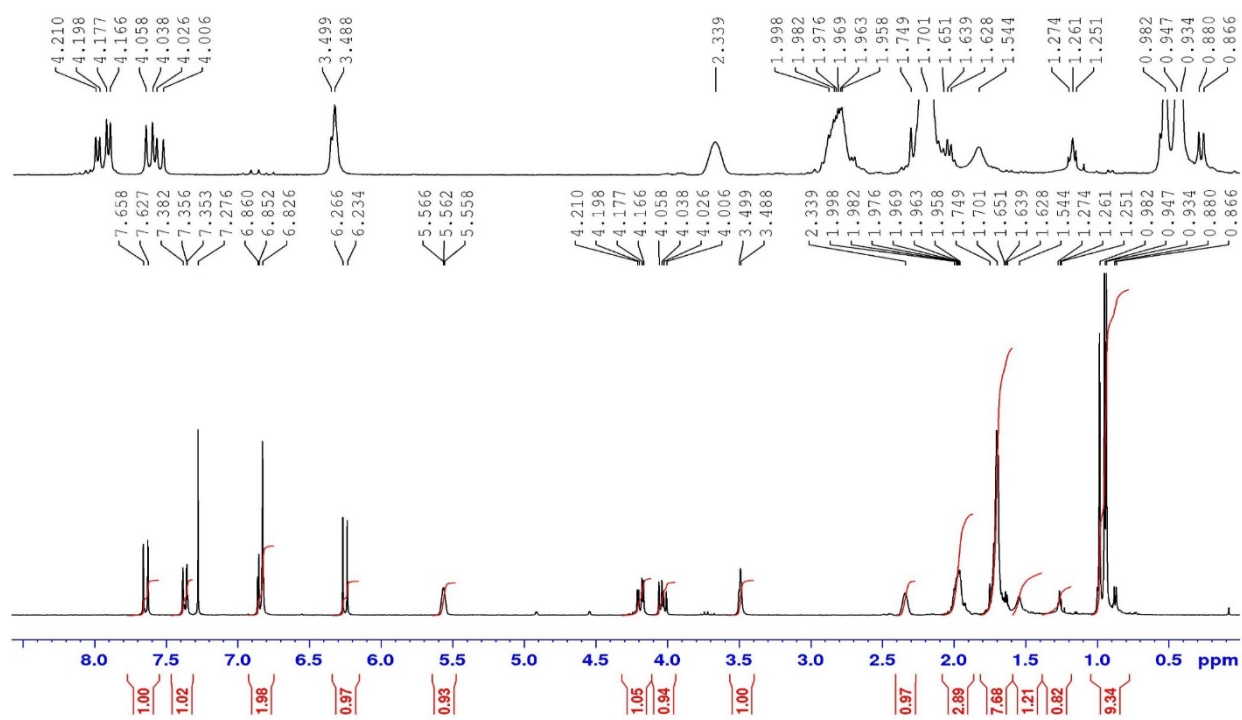


Fig. 3. ¹H NMR spectrum of crystalline compound (CDCl₃)

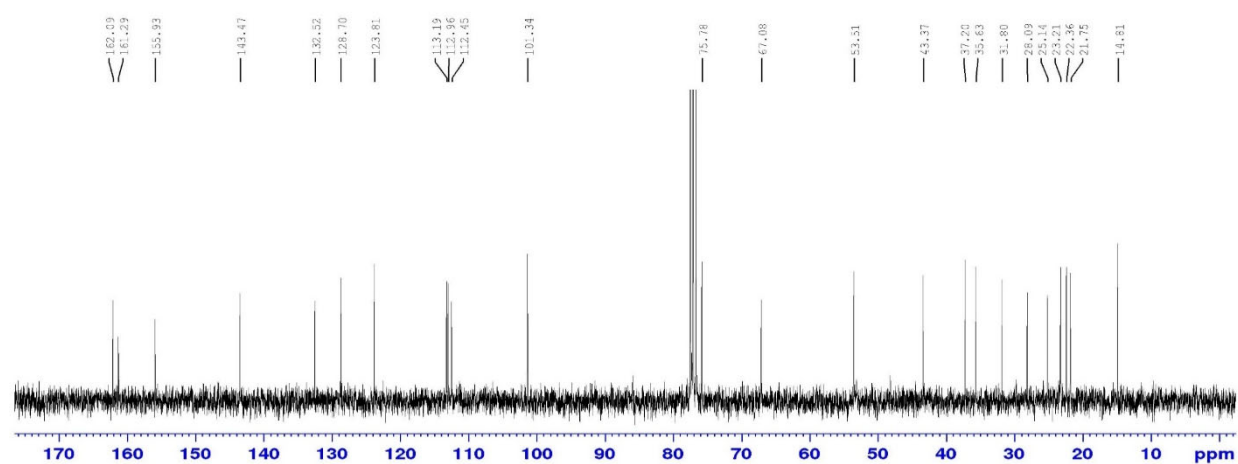


Fig. 4. ¹³C NMR spectrum of crystalline compound (CDCl₃)

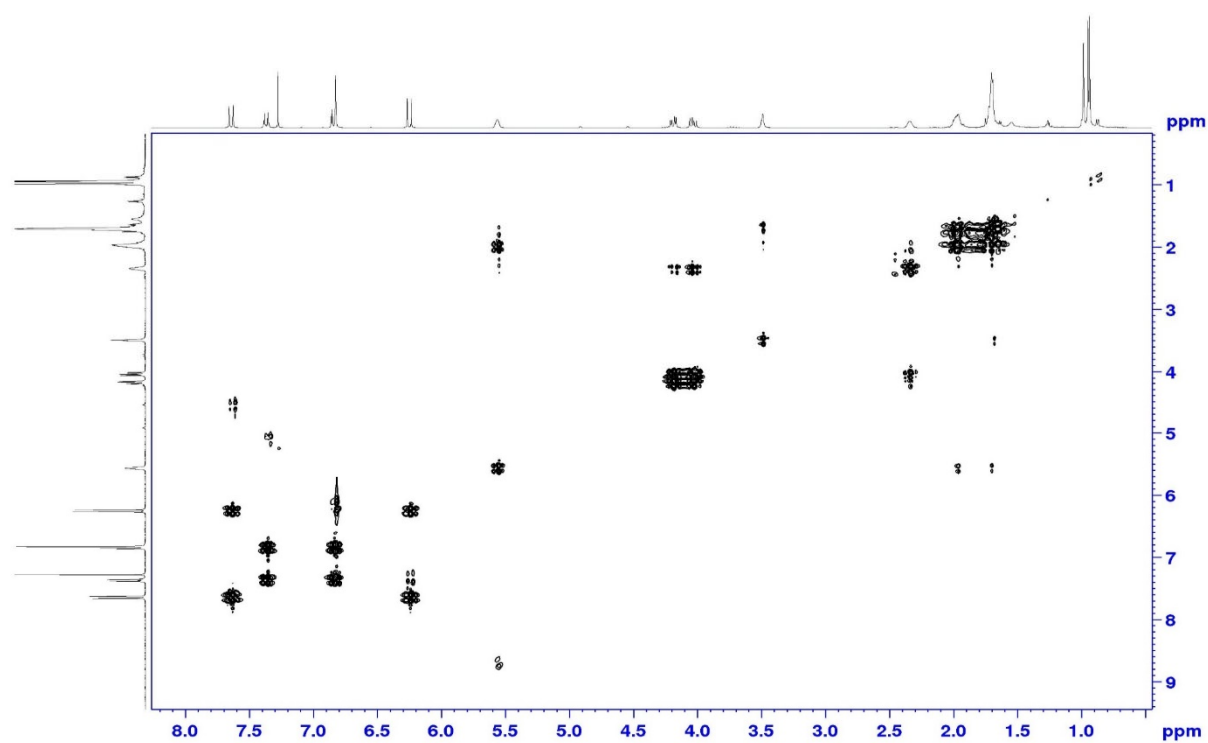


Fig. 5. COSY NMR spectrum of crystalline compound (CDCl_3)

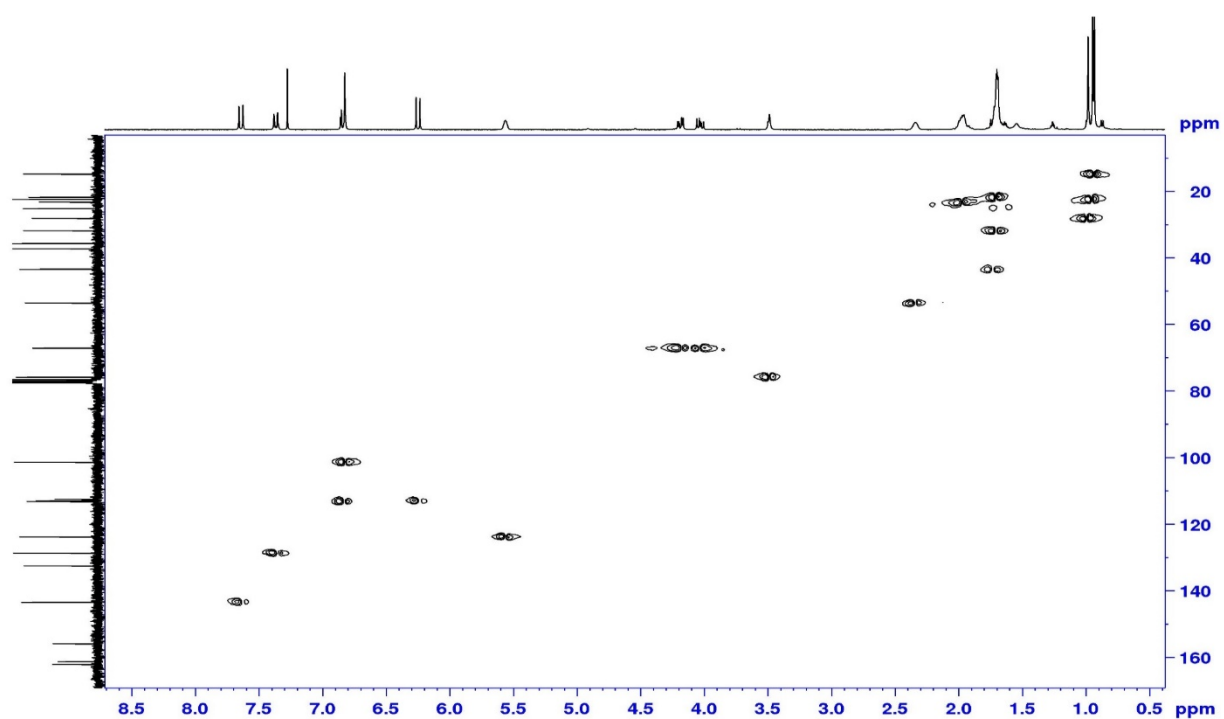


Fig. 6. HSQC NMR spectrum of crystalline compound (CDCl_3)

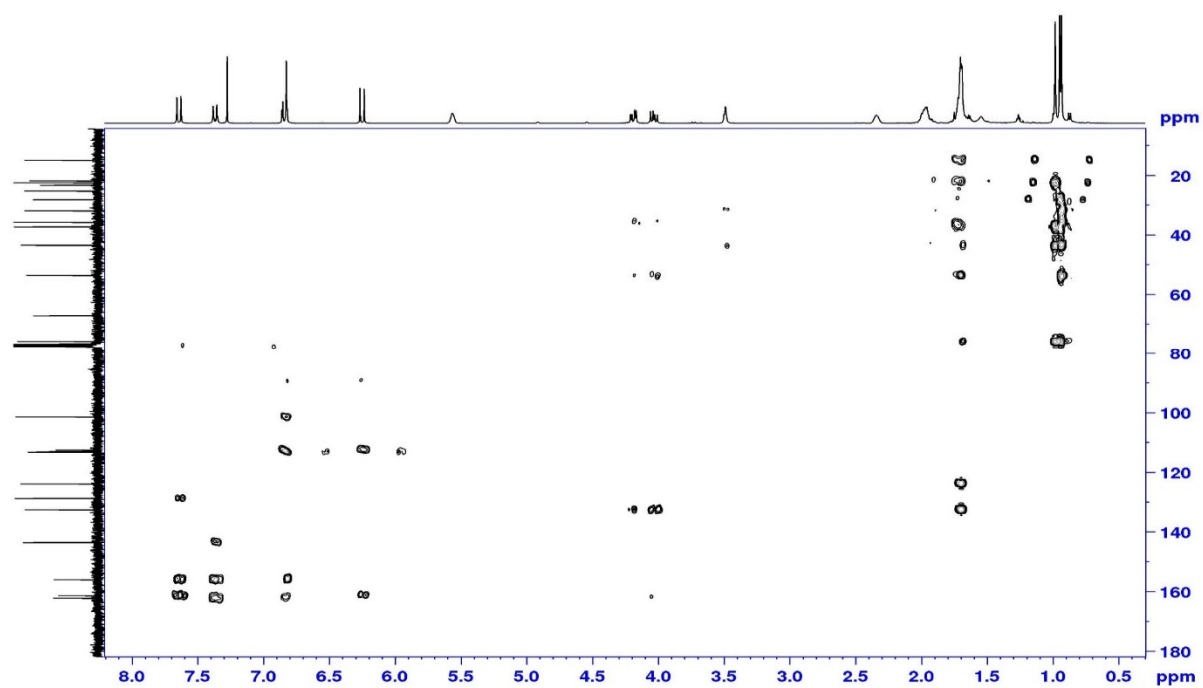


Fig. 7. HMBC NMR spectrum of crystalline compound (CDCl_3)