

Supporting Information

糙枝金丝桃间苯三酚类成分的研究

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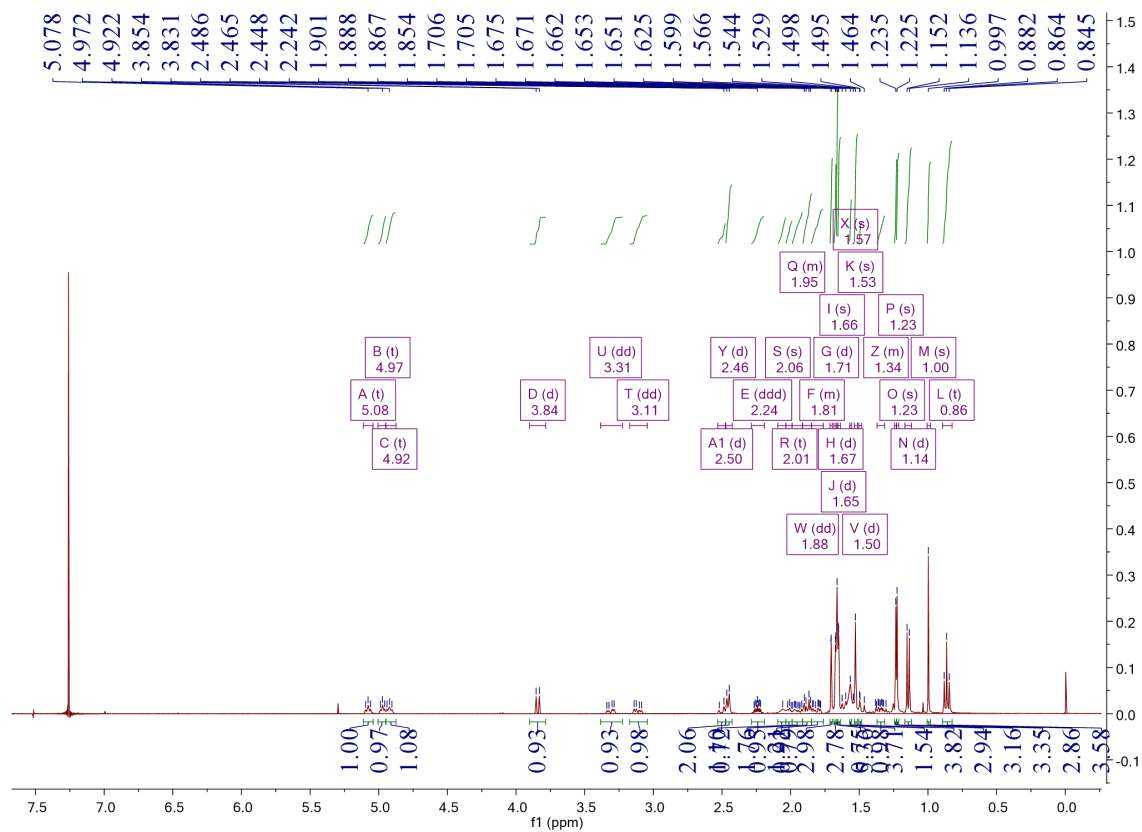


Fig. S1. ^1H NMR spectrum of **1** (400 MHz, CDCl_3)

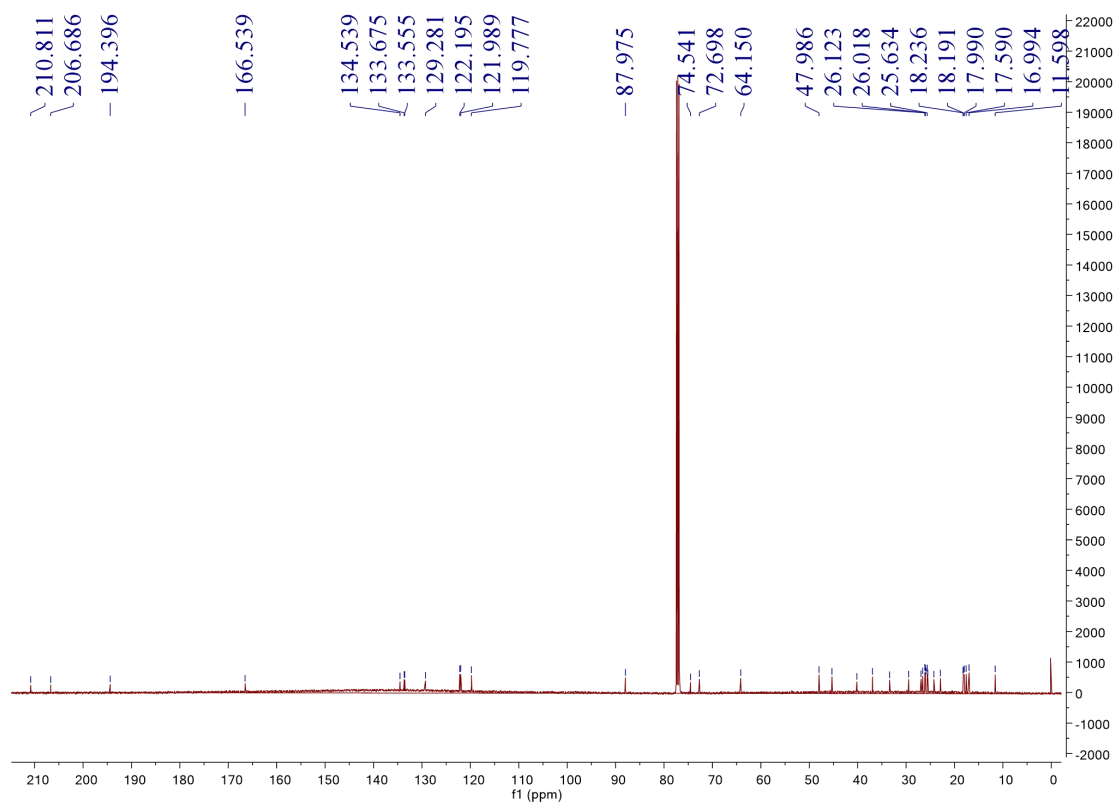


Fig. S2. ^{13}C NMR spectrum of **1** (100 MHz, CDCl_3)

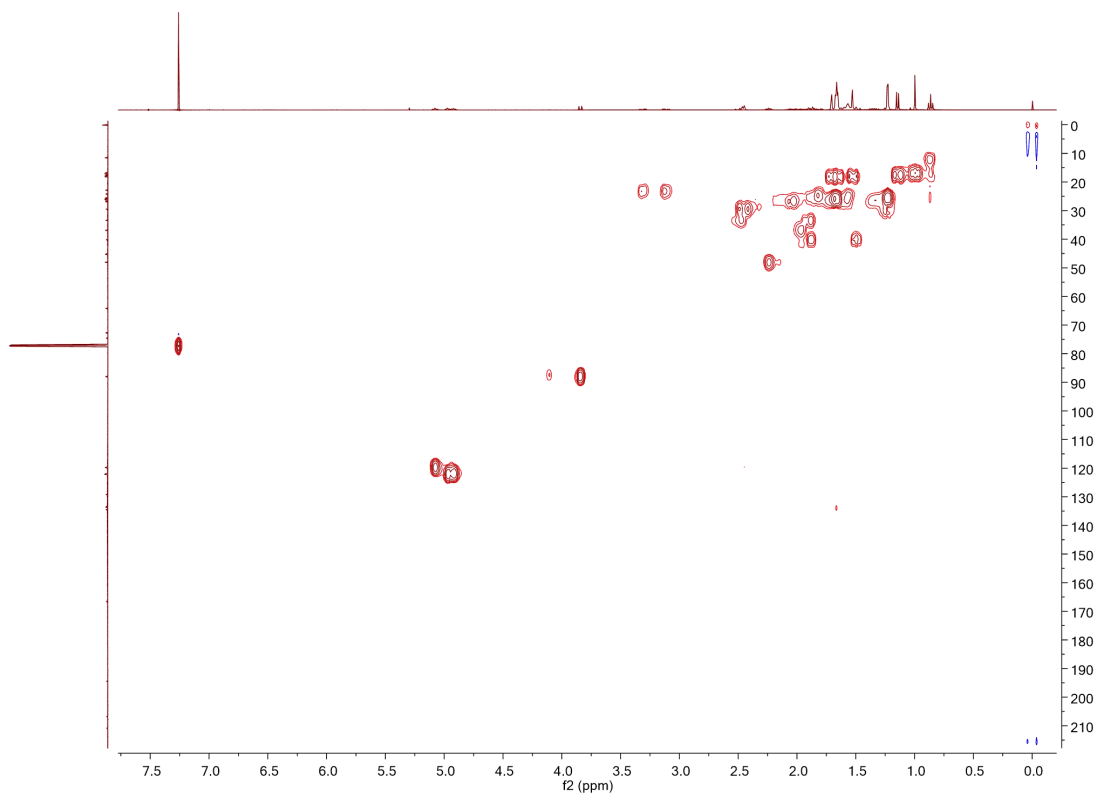


Fig. S3. HSQC spectrum of **1**

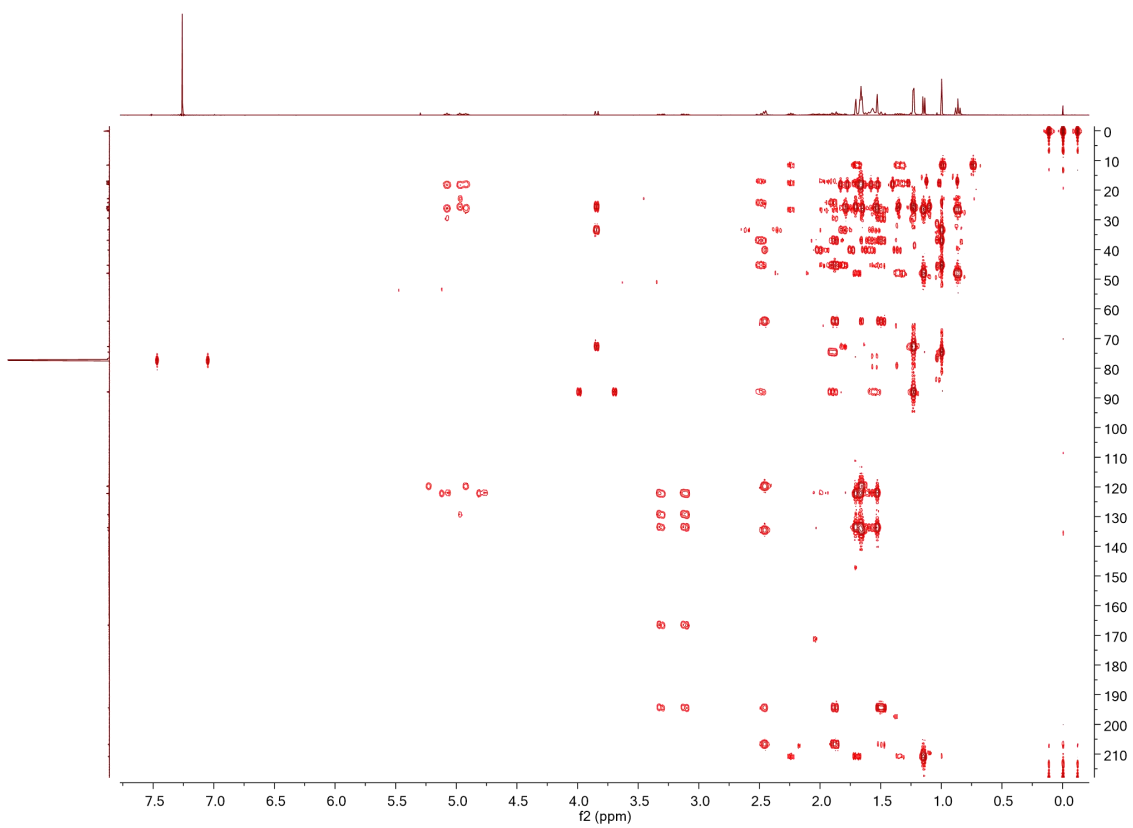


Fig. S4. HMBC spectrum of **1**

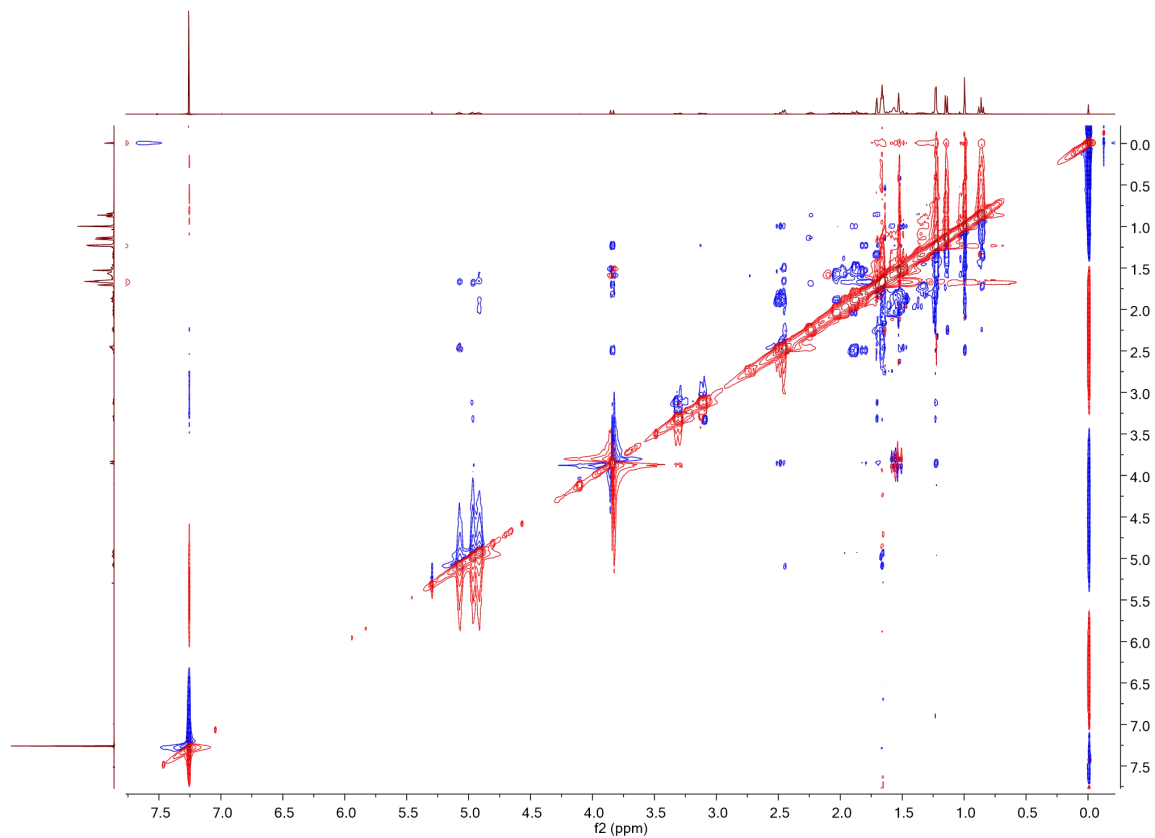


Fig. S5. ROESY spectrum of **1**

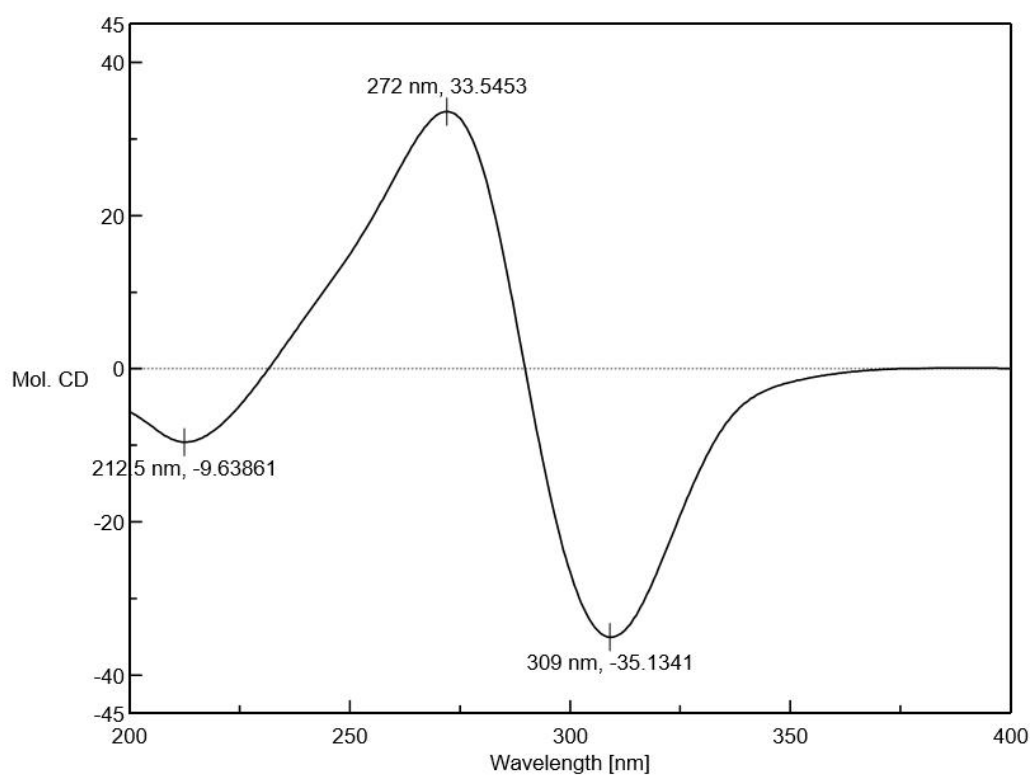
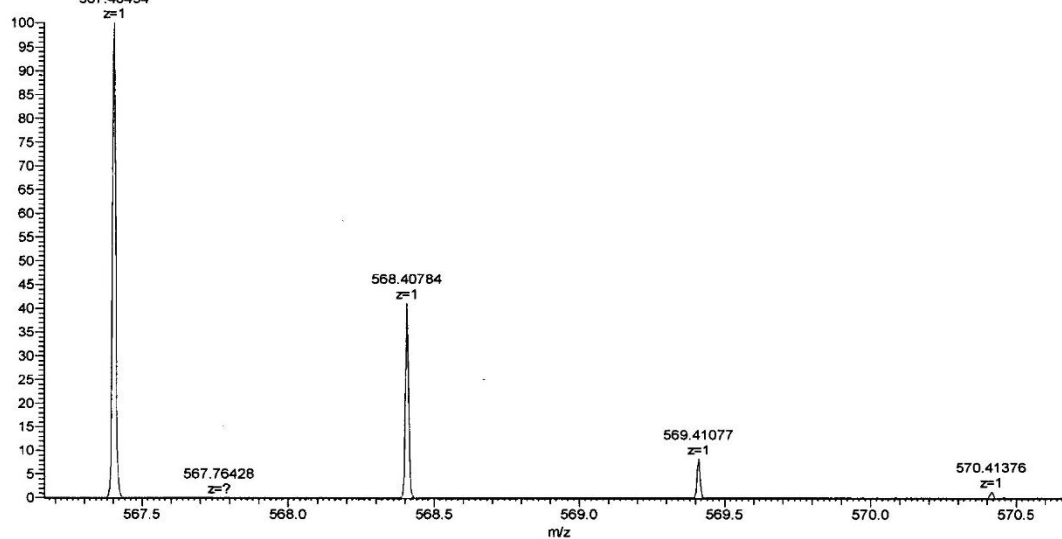


Fig. S6. ECD spectrum of **1**

Haw-19 #895 RT: 8.97 AV: 1 NL: 4.36E9
T: FTMS + p ESI Full ms [100.0000-1500.0000]
567.40454



m/z	Theo. Mass	Delta (ppm)	RDB equiv.	Composition	
567.40454	567.40440	0.24	9.5	C36 H55 O5	M+H

Fig. S7. HR-ESI-MS spectrum of 1

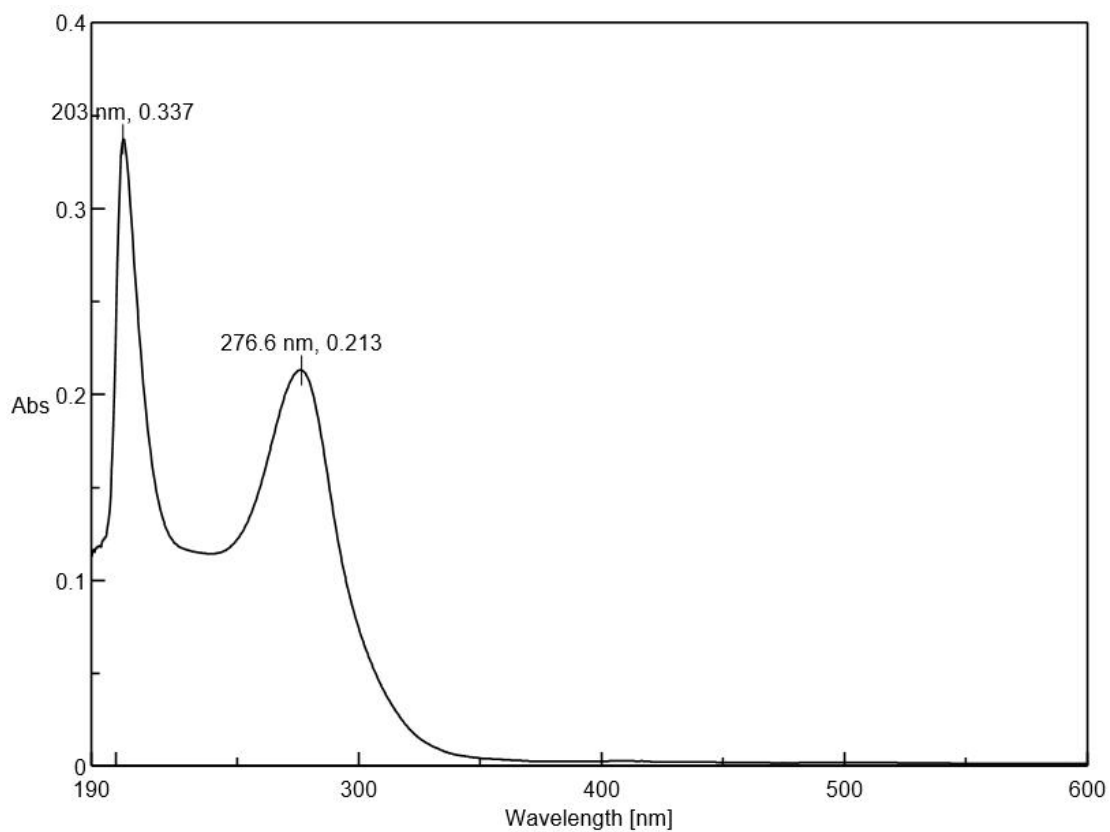


Fig. S8. UV spectrum of 1

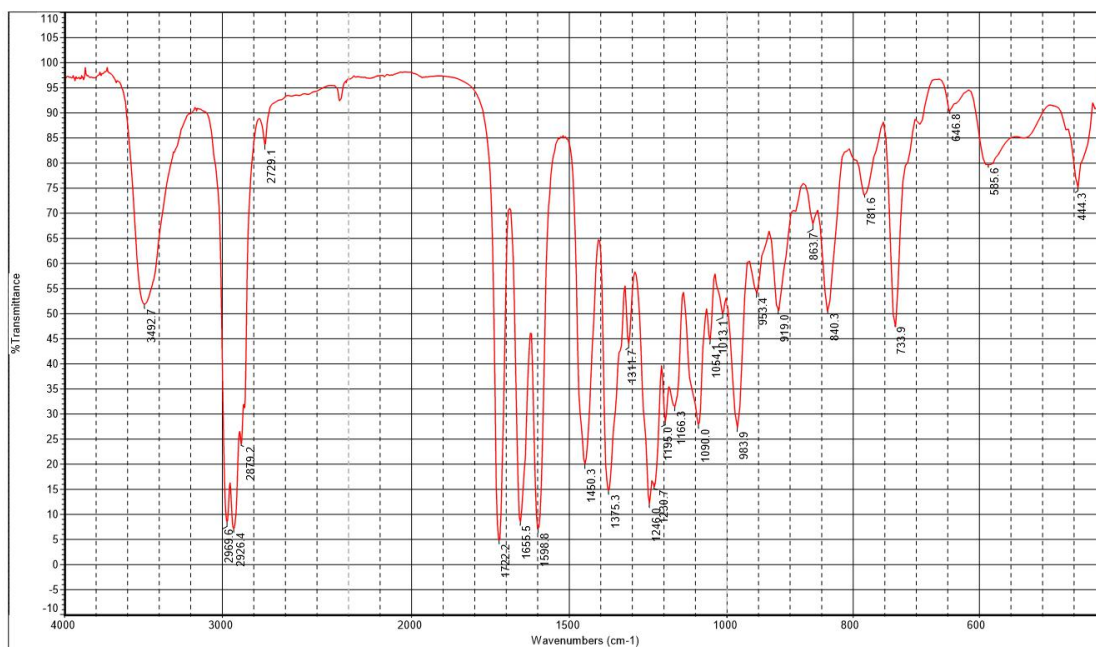


Fig. S9. IR spectrum of 1