

# Supplementary Information for

## Pharmacognostic Study on *Elsholtzia ciliata* (Thumb.)

### Hyl: Anatomy, Phytochemistry and Pharmacological Activities

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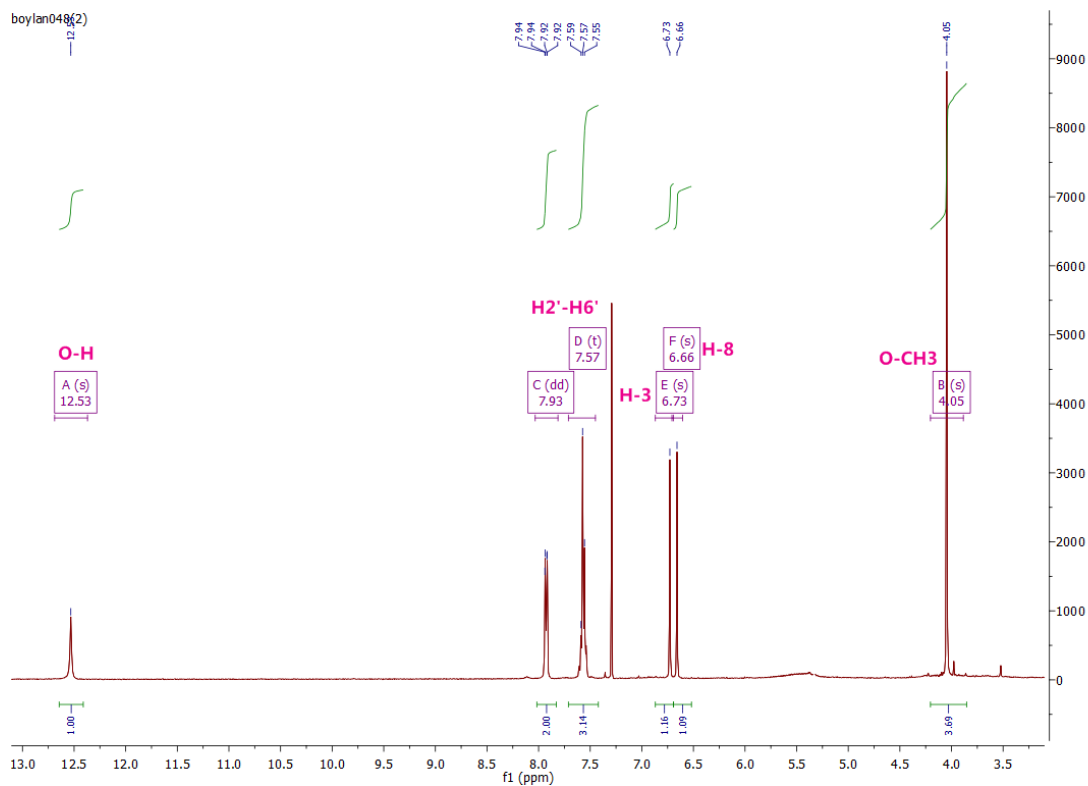
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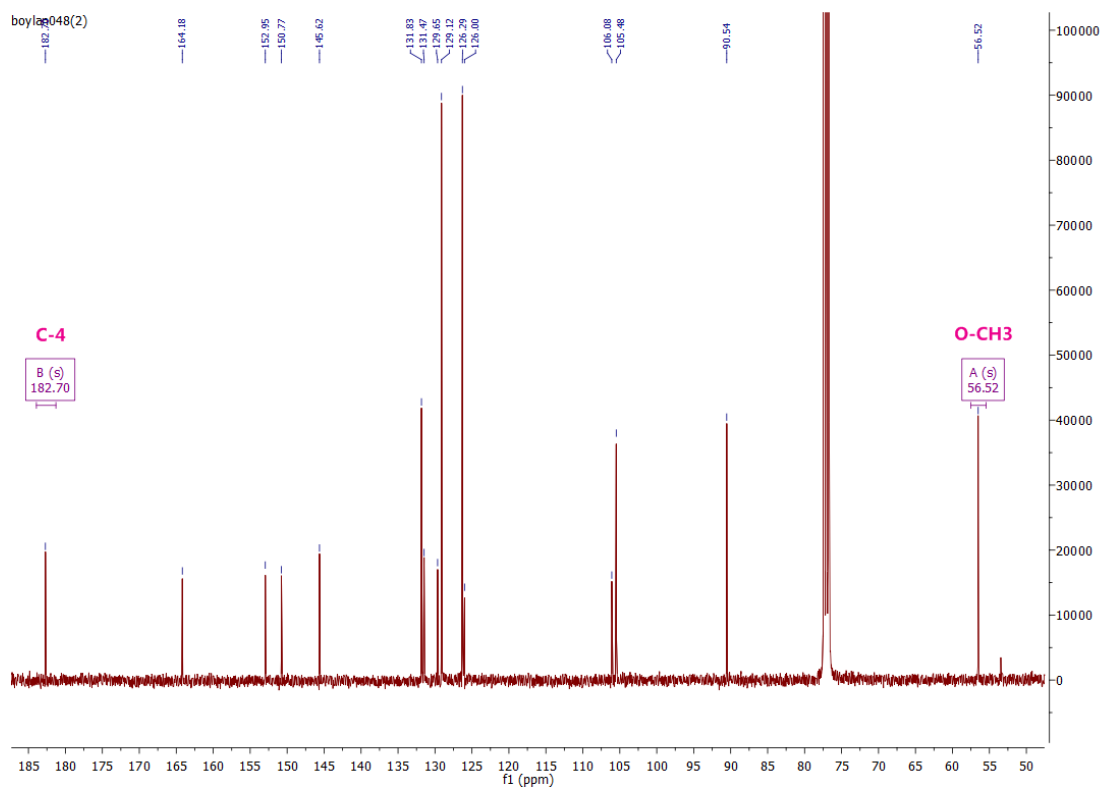
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## S1. NMR analysis of unknown pure compound.



**Figure S1.** The  $^1\text{H}$  NMR spectrum of Oroxylin A in  $\text{CDCl}_3$ .

The chemical shifts of the detected proton peaks are listed below:  
 $\delta^1\text{H}$  NMR (400 MHz,  $\text{CDCl}_3$ )  $\delta$ 12.53, 7.94, 7.92, 7.59, 7.57, 7.55, 6.73, 6.66,  
4.05.



**Figure S2.** The  $^{13}\text{C}$  NMR spectrum of Oroxylin A in  $\text{CDCl}_3$ .

A total of 15 carbons between 50-185 ppm are shown in the  $^{13}\text{C}$ -NMR spectrum:  
 $^{13}\text{C}$  NMR (100 MHz,  $\text{CDCl}_3$ )  $\delta$ 182.70, 164.18, 152.95, 150.77, 145.62, 131.83,  
 131.47, 129.65, 129.12, 126.29, 126.00, 106.08, 105.48, 90.54, 56.52