

## Supporting information

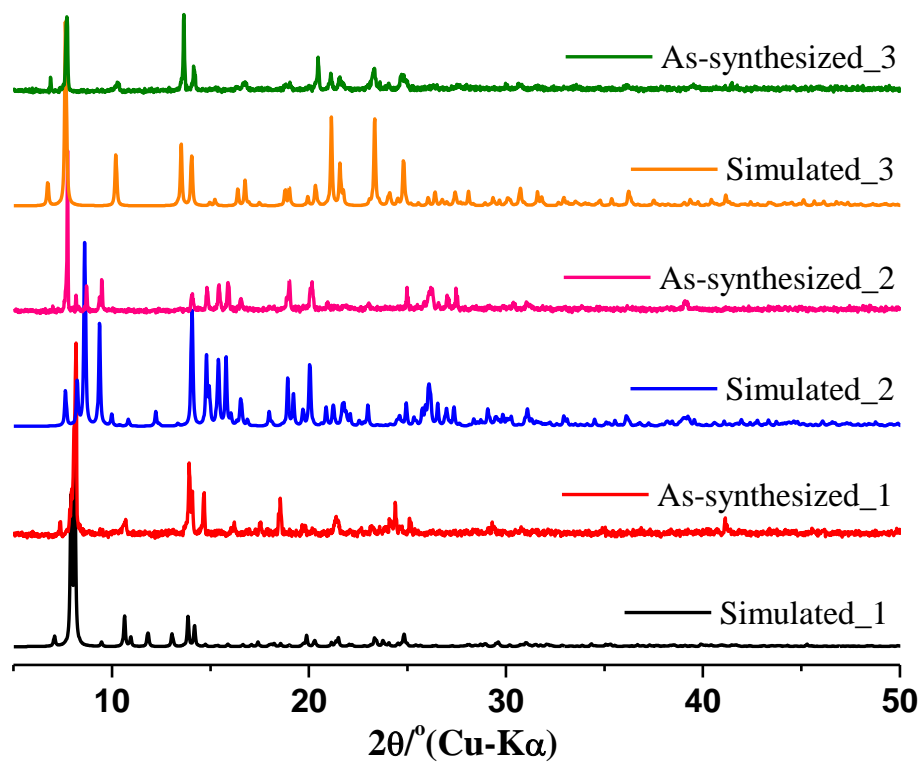


Fig. S1 Simulated (i) and experimental (ii) X-ray powder diffraction patterns for **1**, **2** and **3**.

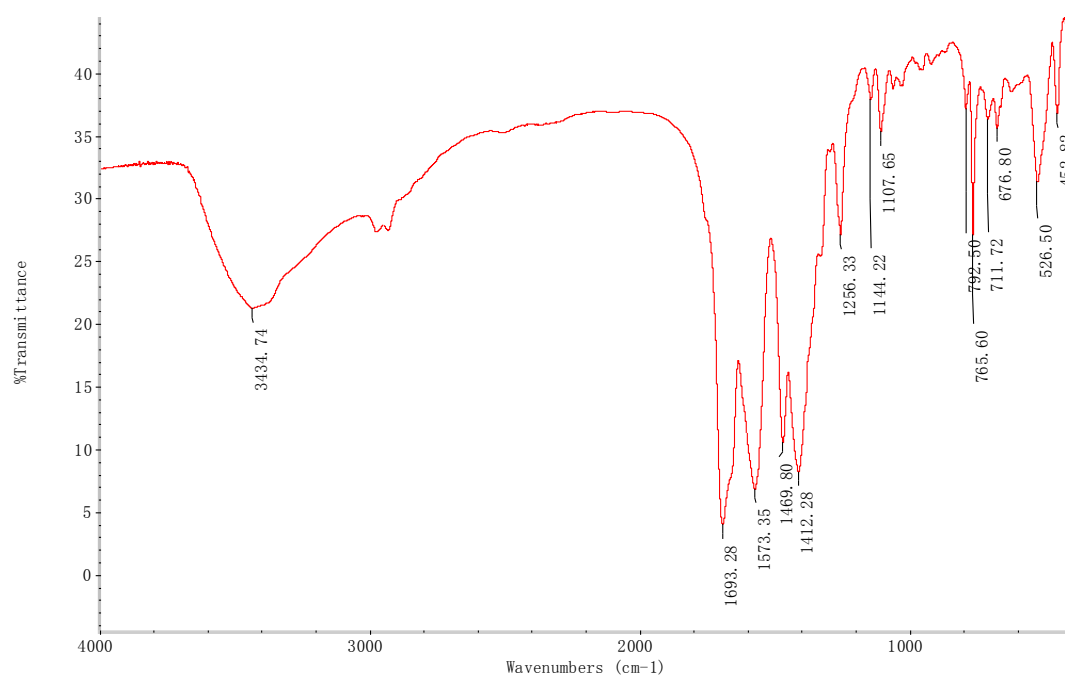


Fig. S4 IR spectrum of **1**

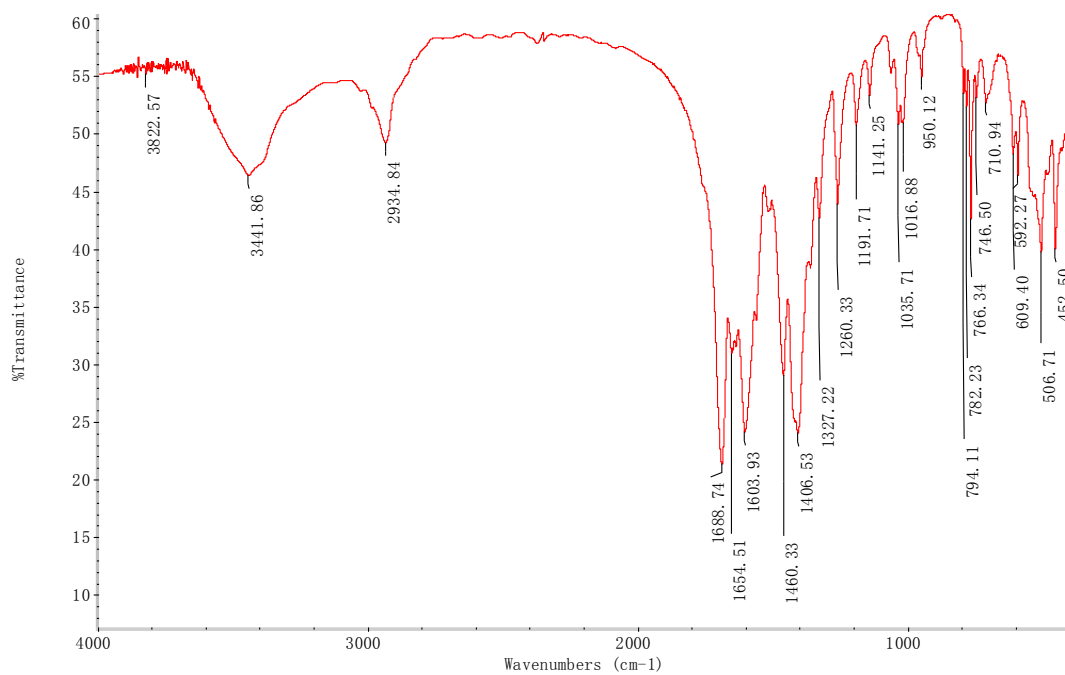


Fig. S5 IR spectrum of **2**

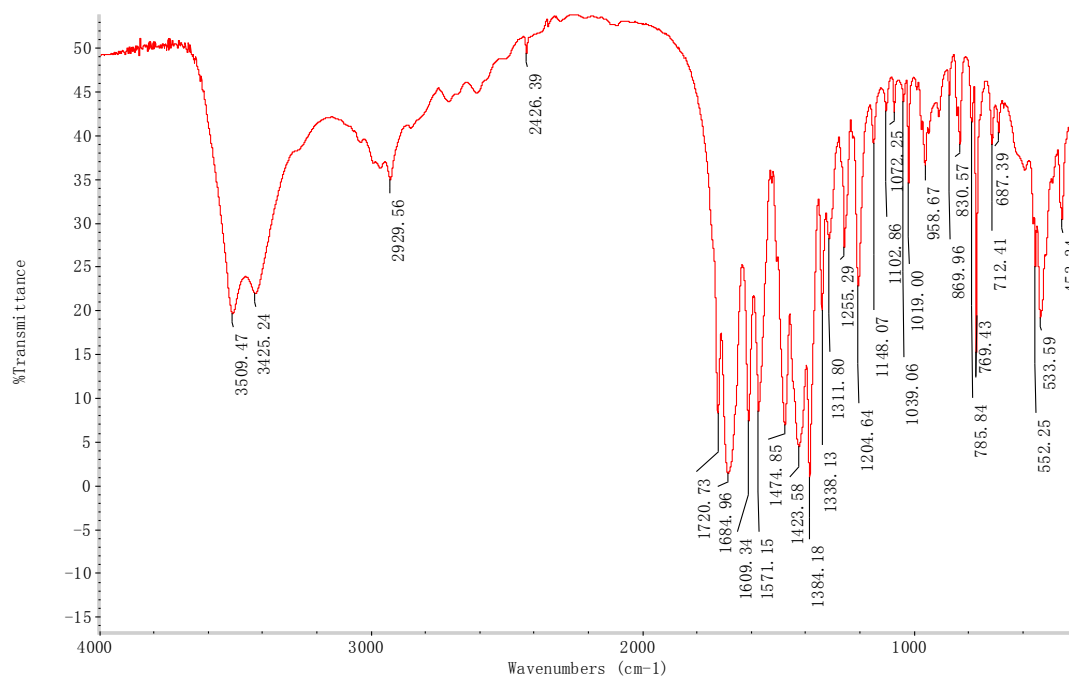


Fig. S6 IR spectrum of **3**.