

Supplementary Materials

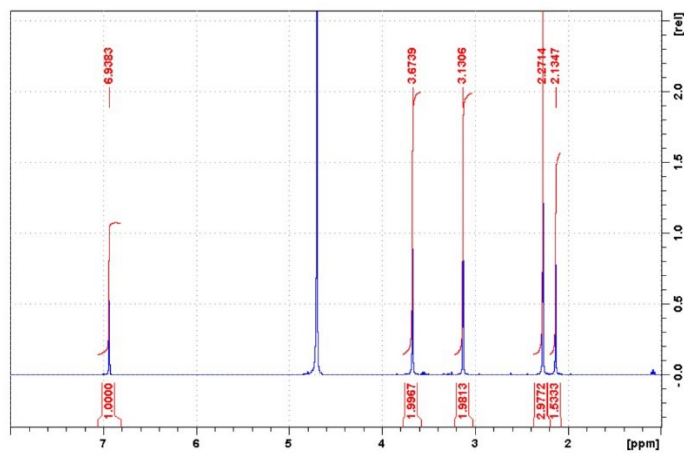


Figure S1. ¹H NMR of Na₂H(*sym*-cmp)·3H₂O.

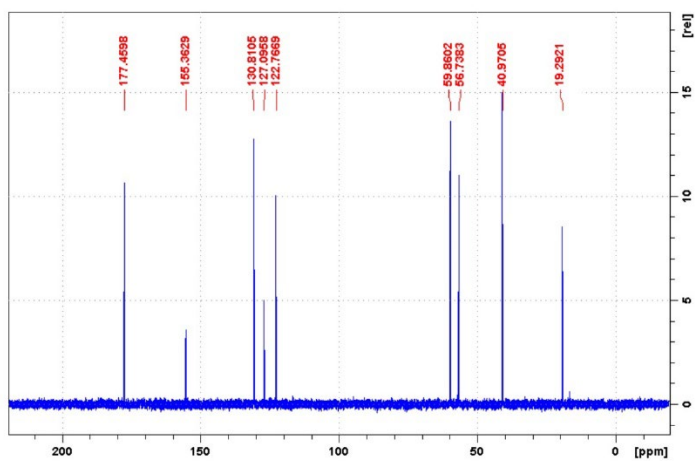


Figure S2. ¹³C NMR of Na₂H(*sym*-cmp)·3H₂O.

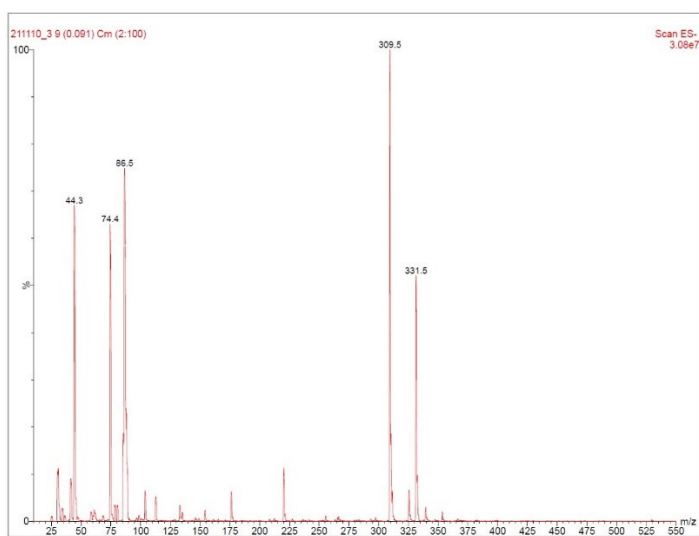
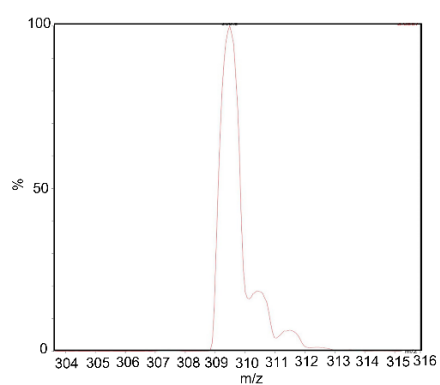
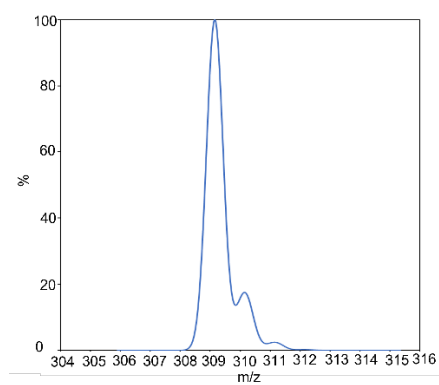


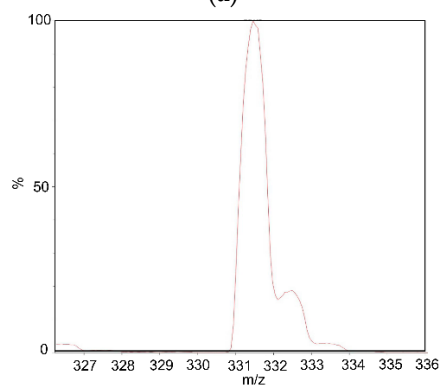
Figure S3. ESI-mass spectra of $\text{Na}_2\text{H}(\text{sym-cmp}) \cdot 3\text{H}_2\text{O}$.



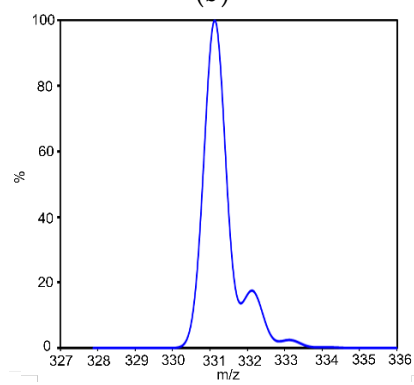
(a)



(b)



(c)



(d)

Figure S4. Isotope pattern for $\text{Na}_2\text{H}(\text{sym-cmp}) \cdot 3\text{H}_2\text{O}$: (a) observed for m/z 309; (b) theoretical for m/z 309; (c) observed for m/z 331; (d) theoretical for m/z 331.

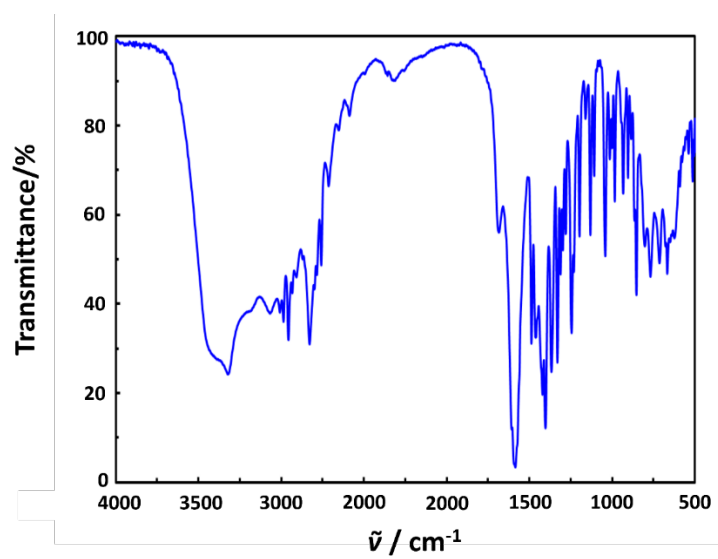


Figure S5. IR spectra of $\text{Na}_2\text{H}(\text{sym-cmp}) \cdot 3\text{H}_2\text{O}$.

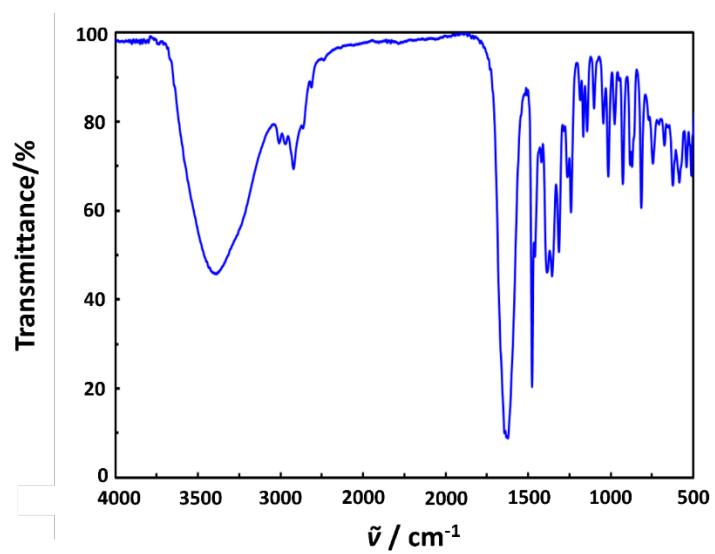


Figure S6. IR spectra of 1.