

## Supporting information

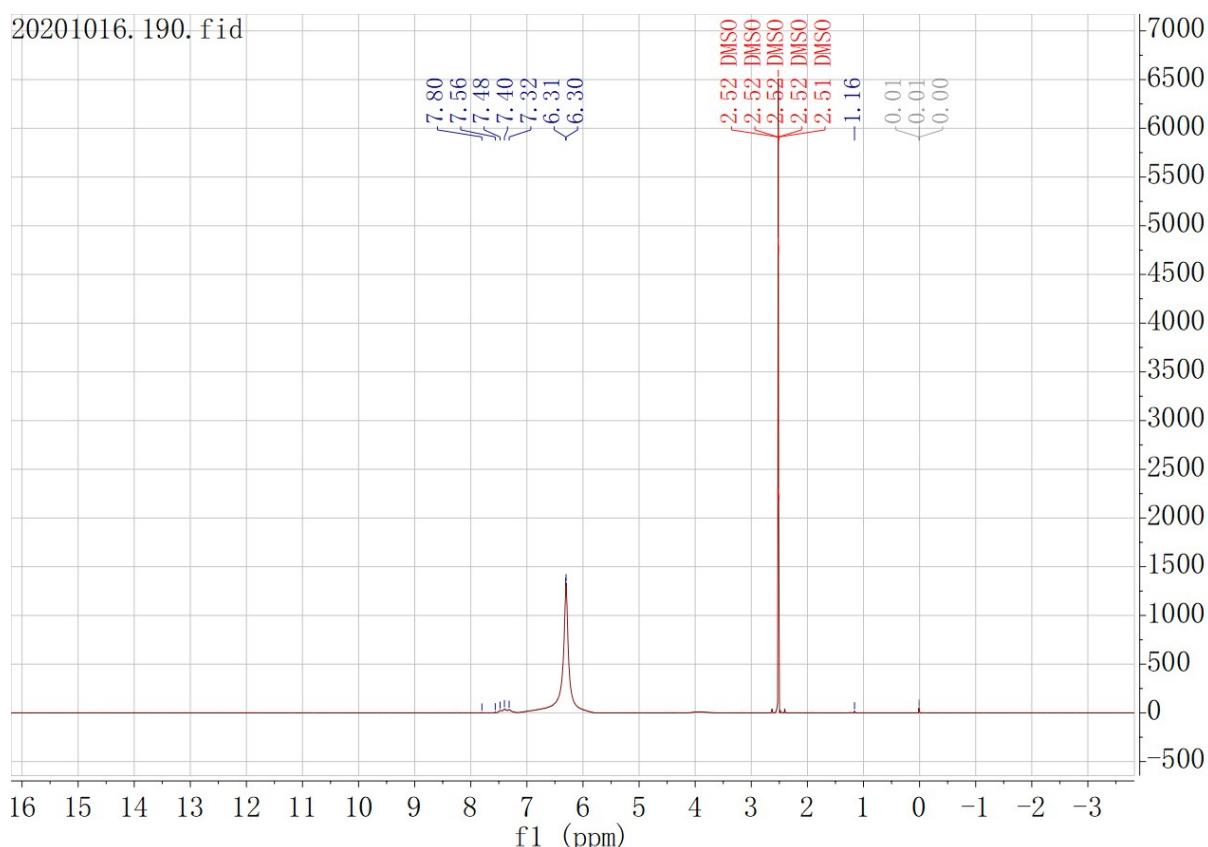
### Contents

**Figure S1** The  $^1\text{H}$  NMR spectrum of 4-aminofuran-3-carboxylic acid

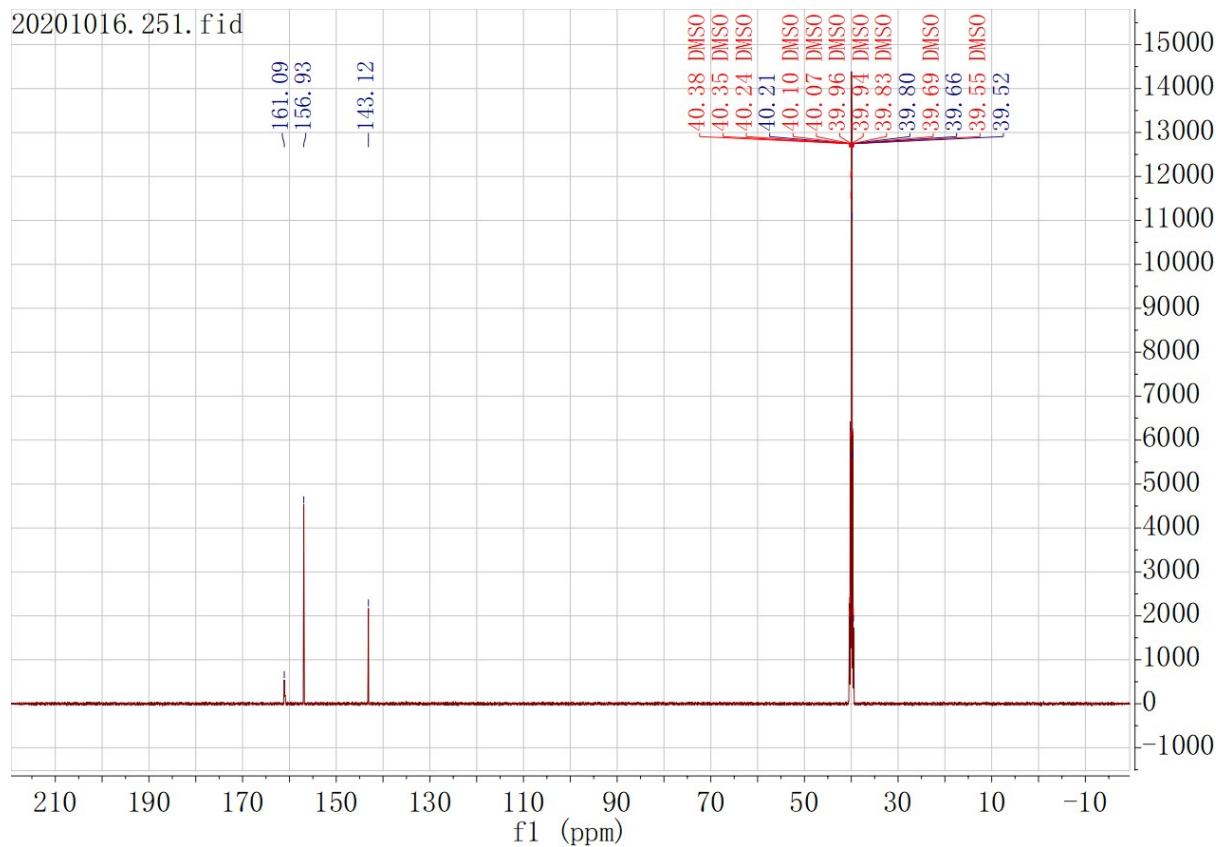
**Figure S2** The  $^{13}\text{C}$  NMR spectrum of 4-aminofuran-3-carboxylic acid

**Figure S3** IR spectrum of 4-aminofuran-3-carboxylic acid

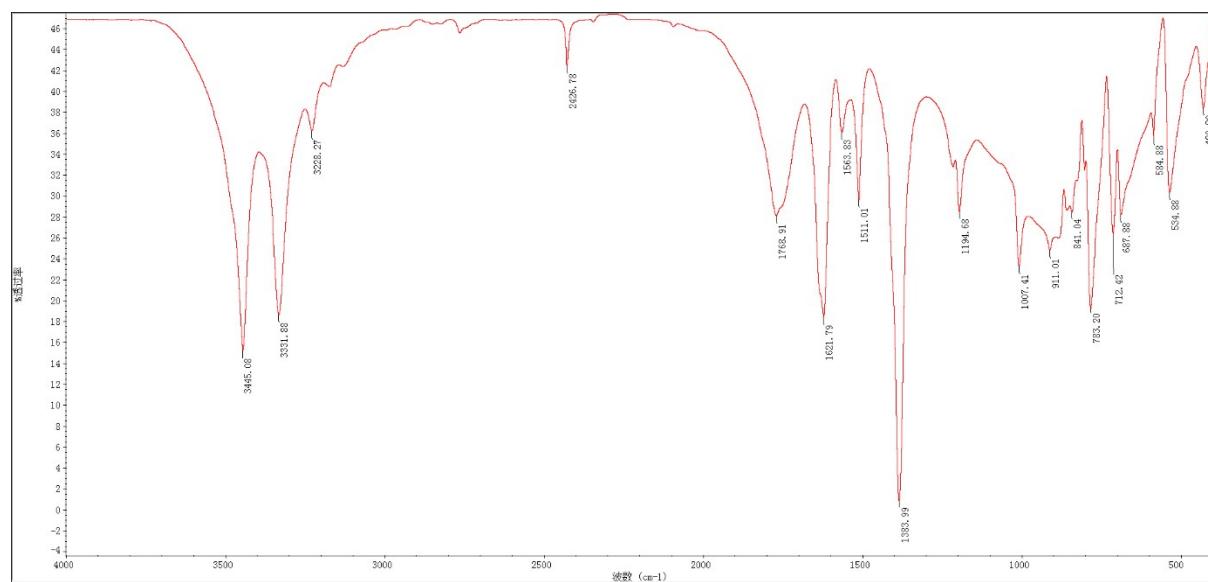
**Figure S4** IR spectrum of  $\{[\text{Sr}(\text{AFCA})_2(\text{H}_2\text{O})_2] \cdot 2\text{H}_2\text{O}\}_n$



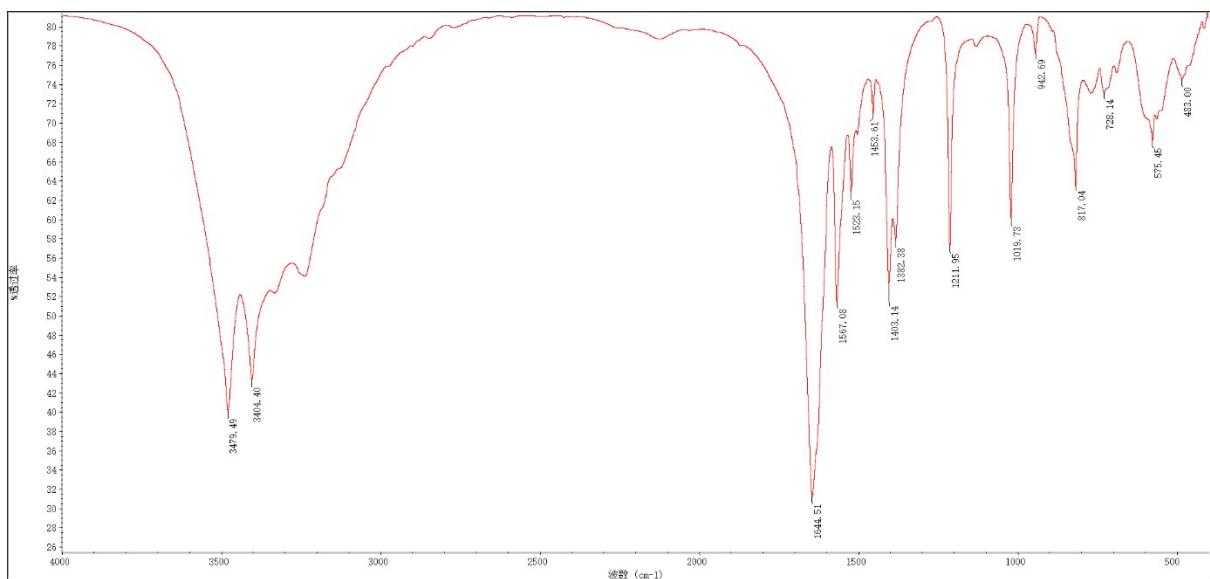
**Figure S1** The  $^1\text{H}$  NMR spectrum of 4-aminofuran-3-carboxylic acid



**Figure S2** The <sup>13</sup>C NMR spectrum of 4-aminofuran-3-carboxylic acid



**Figure S3** IR spectrum of 4-aminofuran-3-carboxylic acid



**Figure S4 IR spectrum of  $\{[\text{Sr}(\text{AFCA})_2(\text{H}_2\text{O})_2] \cdot 2\text{H}_2\text{O}\}_n$**