

Figure S1 XRD patterns of NaVPO₄F/C precursors with different temperatures for 4h .

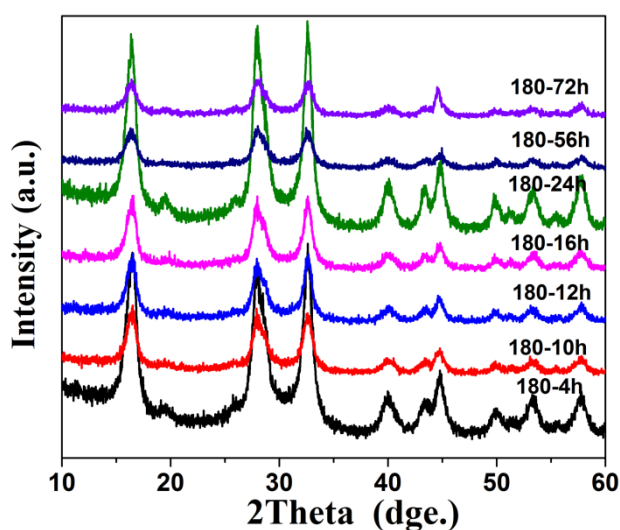


Figure S2 XRD patterns of NaVPO₄F/C precursors with different times at 180 °C.

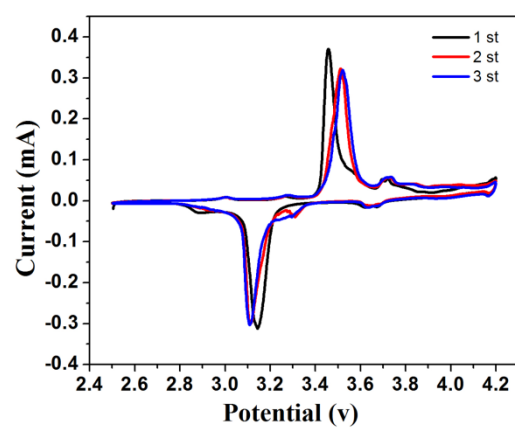


Figure S3 Cyclic voltammograms NaVPO_4F sintered at $800\text{ }^\circ\text{C}$ at a scan rate of $0.1\text{ mV}\cdot\text{s}^{-1}$

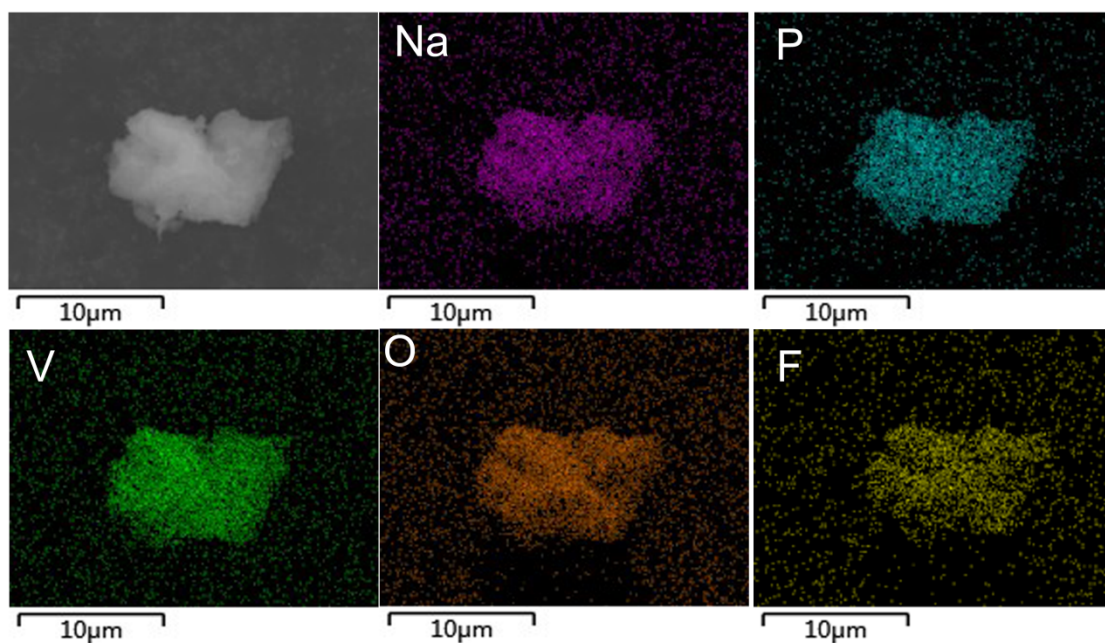


Figure S4 EDS of $\text{NaVPO}_4\text{F}/\text{C}$ precursor

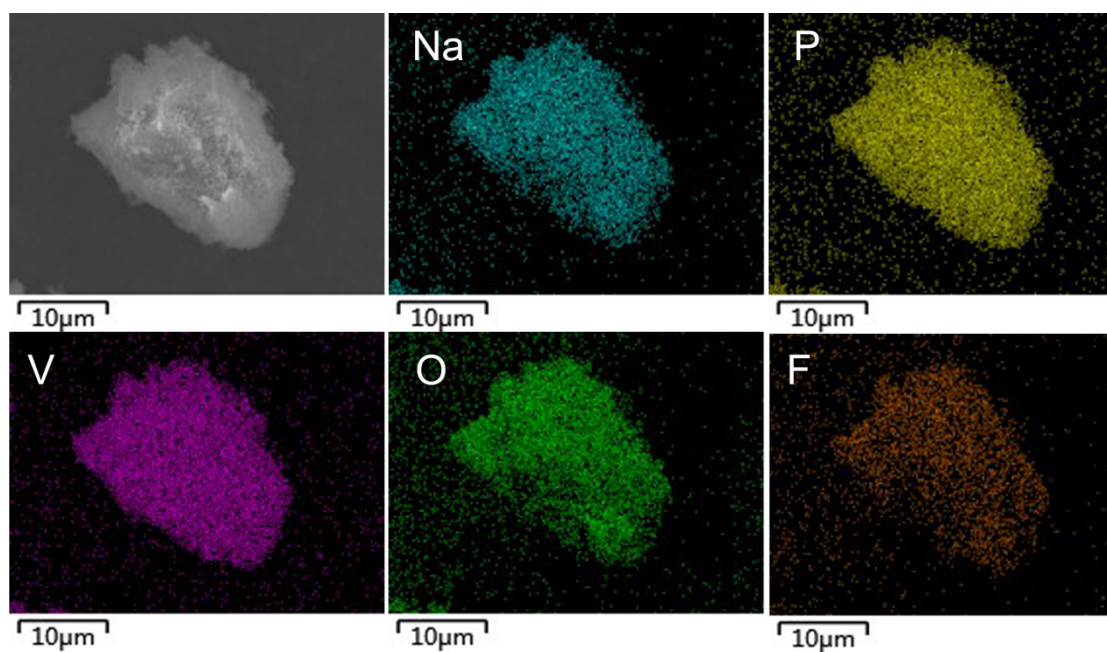


Figure S5 EDS of NaVPO₄F/C sintered at 750 °C

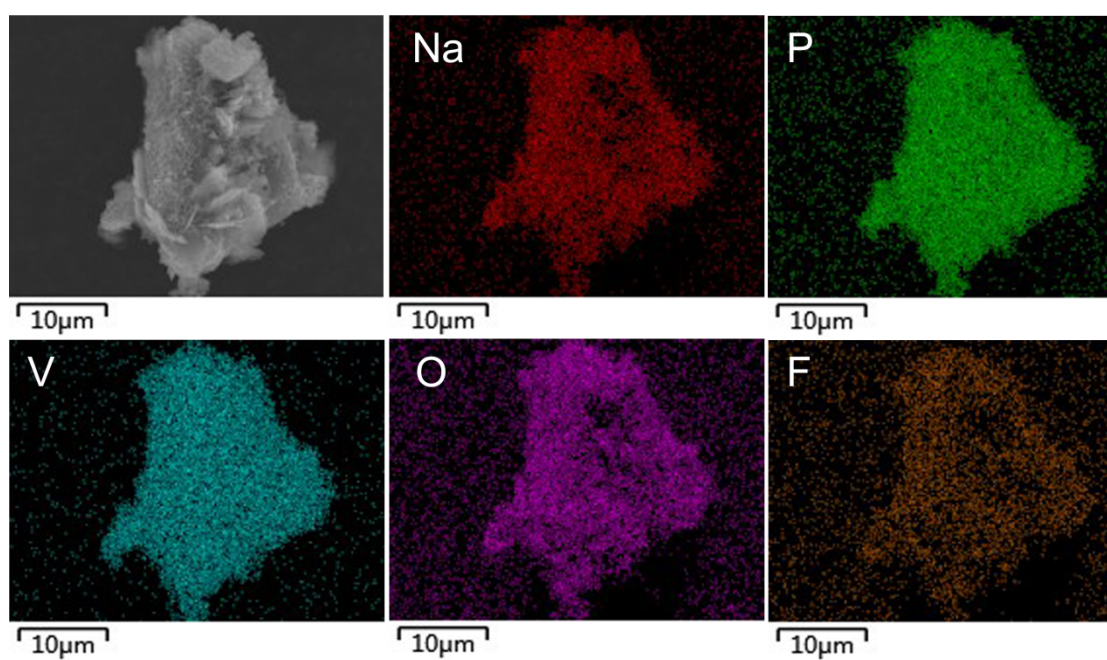


Figure S6 EDS of NaVPO₄F/C sintered at 800 °C