ESI Fig. 1 XRD pattern of M; JCPDS 02-0528 ZnC$_2$O$_4$·2H$_2$O; JCPDS 25-1029 NiC$_2$O$_4$·2H$_2$O.
ESI Fig. 2 TG curve of the precursor
ESI Fig. 3 EDS mapping images of P1
ESI Fig. 4 EDS mapping images of P2
ESI Fig. 5 EDS mapping images of P3
ESI Fig. 6 HRTEM image of P3.
ESI Fig. 7 (a) CV curves of P1-P3 at the scan rate of 20 mV s\(^{-1}\); (b-d) cyclic voltammetry experiments within a 0.0–0.50 V range at a scan rate from 5 to 100 mV s\(^{-1}\) were performed on the P1-P3 electrodes in 1.0 M KOH electrolyte at room temperature.
ESI Fig. 8(a) the galvanostatic charge–discharge curves of P1-P3 at 5.8 A g\(^{-1}\) in 1.0 M KOH electrolyte at room temperature; (b-d) the galvanostatic charge–discharge curves of P1-P3 when current densities were 5.8, 11.6, 23.2 and 58.0 A g\(^{-1}\) in 1.0 M KOH electrolyte at room temperature.