

Figure S1 FESEM image of GLC

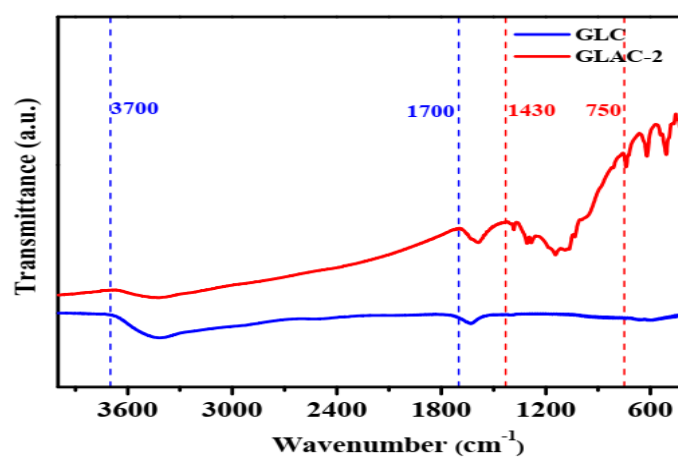


Figure S2 FTIR spectra of GLC and GLAC-2

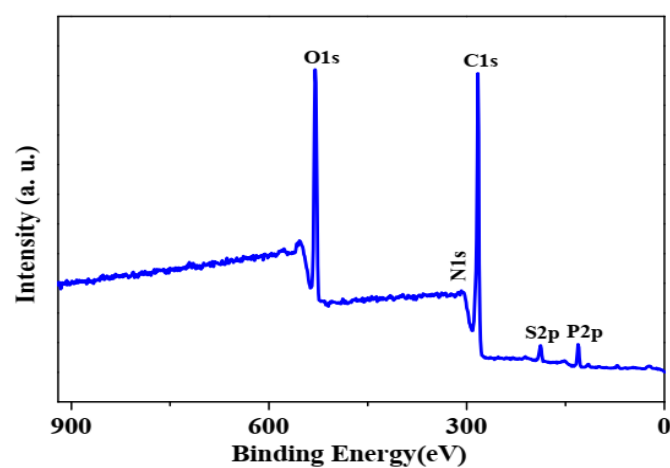


Figure S3 XPS survey spectrum of GLAC-2

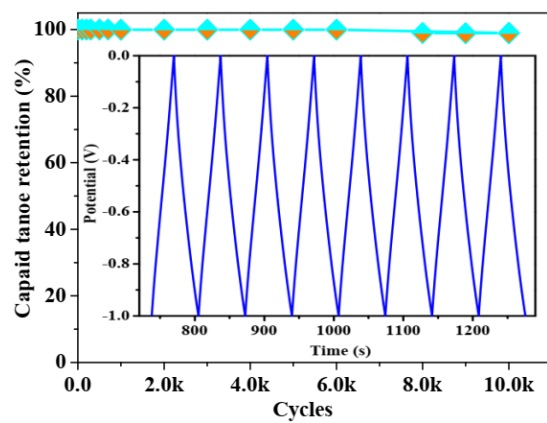


Figure S4 Cycling performance of GLAC-2 at 10 A g⁻¹

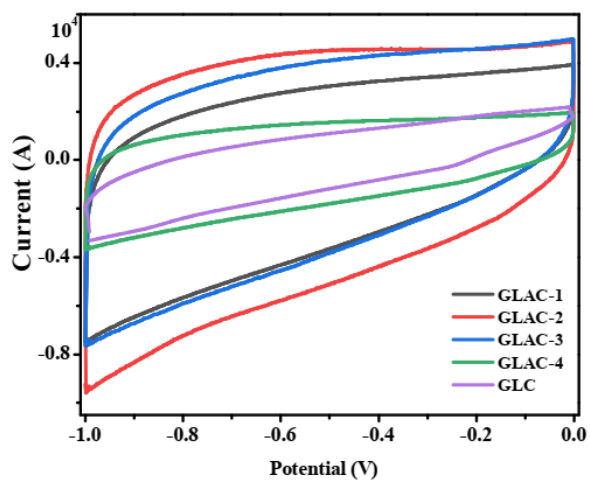


Figure S5 CV curves of GLAC samples prepared under different temperature at 100 mV/s