LDH-derived phosphide/N-doped graphene oxide hierarchical electrocatalyst for enhanced oxygen evolution reaction

Mengya Yang,^a Rong Zhao,^a Yi Liu^{*,a} and Hua Lin,^{*,b}

^aInstitute for Composites Science Innovation (InCSI), School of Materials Science and Engineering, Zhejiang University, Hangzhou 310027, China

^bState Key Laboratory of Structural Chemistry, Fujian Institute of Research on the Structure of Matter, Chinese Academy of Sciences, Fuzhou 350002, China

*E-mail: liuyimse@zju.edu.cn and linhua@fjirsm.ac.cn.

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Fig. S1 (a) High-resolution C1s spectra of as-synthesized N-GO, (b) High-resolution

N1s spectra of as-synthesized N-GO.

Fig. S2 (a) SEM image of Fe-Ni₂P, (b) SEM image of Fe-Ni₂P/GO.

Fig. S3 (a) The capacitive current as a function of scan rates, (b-d) CV curves of Fe-

Ni₂P, Fe-Ni₂P/GO and Fe-Ni₂P/N-GO samples obtained with different scanning rates

at -0.12 ~ 0 V.



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