

Electronic Supplementary Information (ESI) for New Journal of Chemistry

Facile synthesis of MgFe₂O₄/C composites as anode materials for lithium-ion batteries with excellent cycling and rate performance

Ningning Huo^{a, b, c, 1}, Yanhong Yin^{a, b, c, 1, *}, Wenfeng Liu^{a, b, c}, Jun Zhang^{a, b, c}, Yanmin Ding^{a, b, c}, Qiuxian Wang^{a, b, c}, Zhenpu Shi^{a, b, c}, Shuting Yang^{a, b, c, *}

^a National & Local Joint Engineering Laboratory for Motive Power and Key Materials

^b School of Chemistry and Chemical Engineering, Henan Normal University,
Xinxiang Henan 453007, P. R. China

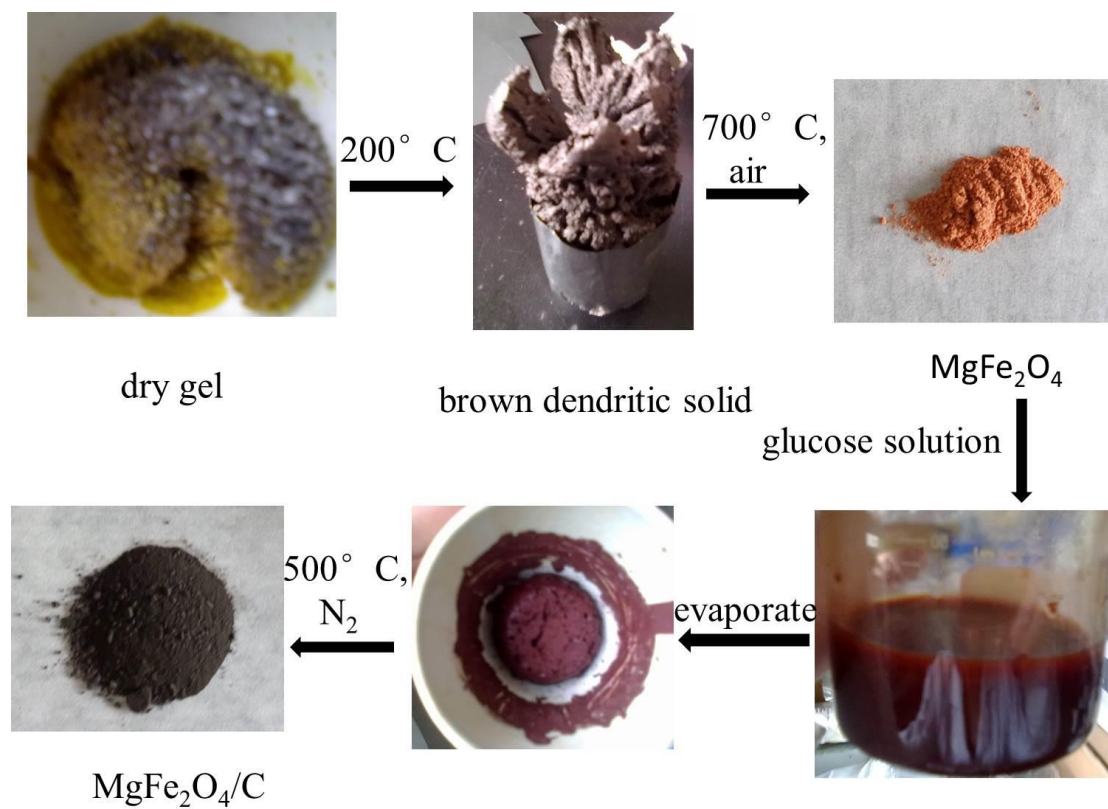
^c Collaborative Innovation Center of Henan Province for Motive Power and Key
Materials, Henan Normal University, Xinxiang Henan 453007, P. R. China

Corresponding Author

*E-mail: shutingyang@foxmail.com. Tel: (+86)-373-3326439.

Fax: (+86)-373-3326439.

Electronic supplementary information (ESI) available: additional scheme illustrations.



Scheme S1. Schematic illustrations of the synthetic procedure