Supporting information

Confining MoS$_2$ nanodots in 3D porous nitrogen-doped graphene with amendable ORR performance

Cuicui Du, Hao Huang, Xun Feng, Siyuan Wu and Wenbo Song*

*College of Chemistry, Jilin University, Changchun 130012, P.R. China

Email: wbsong@jlu.edu.cn

Figure S1. XRD pattern of bulk MoS$_2$. 

Electronic Supplementary Material (ESI) for Journal of Materials Chemistry A. This journal is © The Royal Society of Chemistry 2015
Figure S2. The size distribution of MoS$_2$ NDs dispersed on NGr.

Figure S3. The high resolution O 1s spectrum of MoS$_2$ NDs/NGr.
Figure S4. CVs of various samples in N$_2$- (black) and O$_2$- (red) saturated electrolyte.

(a) MoS$_2$ NDs, (b) NGr, (c) MoS$_2$ NDs/NGr-1, (d) MoS$_2$ NDs/NGr-2, (e) MoS$_2$ NDs/NGr-3, (f) MoS$_2$ NDs/NGr-4, (g) MoS$_2$ NDs/NGr-5 and (h) Pt/C.