

## **Supporting Information**

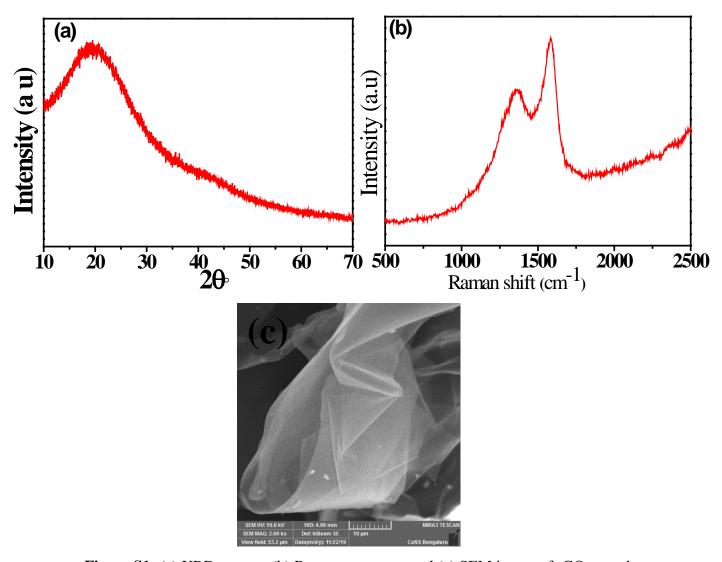
for

## Simple synthesis of nanosheets of rGO and nitrogenated rGO

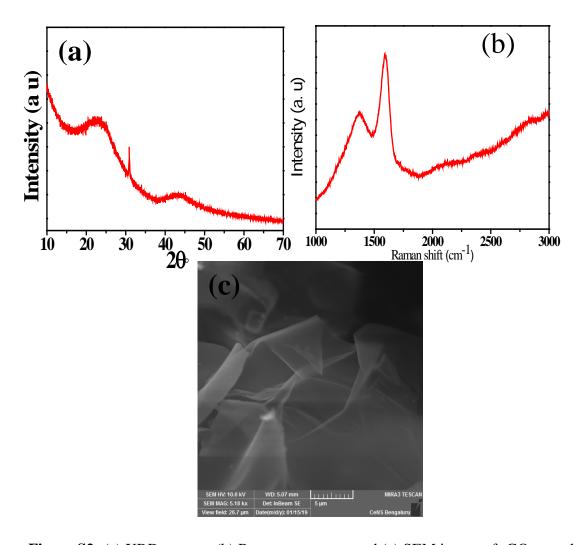
Pallellappa Chithaiah, Madhan Mohan Raju, Giridhar U. Kulkarni and C. N. R. Rao

Beilstein J. Nanotechnol. 2020, 11, 68-75. doi:10.3762/bjnano.11.7

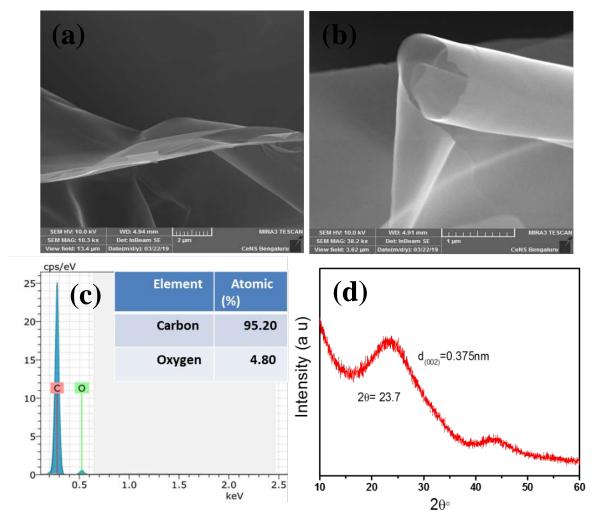
Additional experimental data



**Figure S1:** (a) XRD pattern, (b) Raman spectrum, and (c) SEM image of rGO nanosheets synthesized at  $400\,^{\circ}$ C.



**Figure S2:** (a) XRD pattern, (b) Raman spectrum, and (c) SEM image of rGO nanosheets synthesized at  $600\,^{\circ}$ C.



**Figure S3:** (a, b) SEM images, (b)EDS spectrum (inset: chemical composition), and (c) XRD pattern of H-rGO nanosheets.