

Supporting Information

Composition-controlled synthesis and tunable optical properties of ternary boron carbonitride nanotubes

Hongling Li,^{†a} Roland Yingjie Tay,^{†a,b} Siu Hon Tsang,^b Lin Jing,^c Minmin Zhu,^a Fei Ni Leong^a and Edwin Hang Tong Teo^{*a,c}

^a School of Electrical and Electronic Engineering, Nanyang Technological University, 50 Nanyang Avenue, Singapore 639798, Singapore

^b Temasek Laboratories@NTU, 50 Nanyang Avenue, Singapore 639798, Singapore

^c School of Materials Science and Engineering, Nanyang Technological University, 50 Nanyang Avenue, Singapore 639798, Singapore

[†] These two authors contribute equally to this work.

* *Corresponding author.* Tel: +65 67906371. E-mail address: HTTEO@ntu.edu.sg.

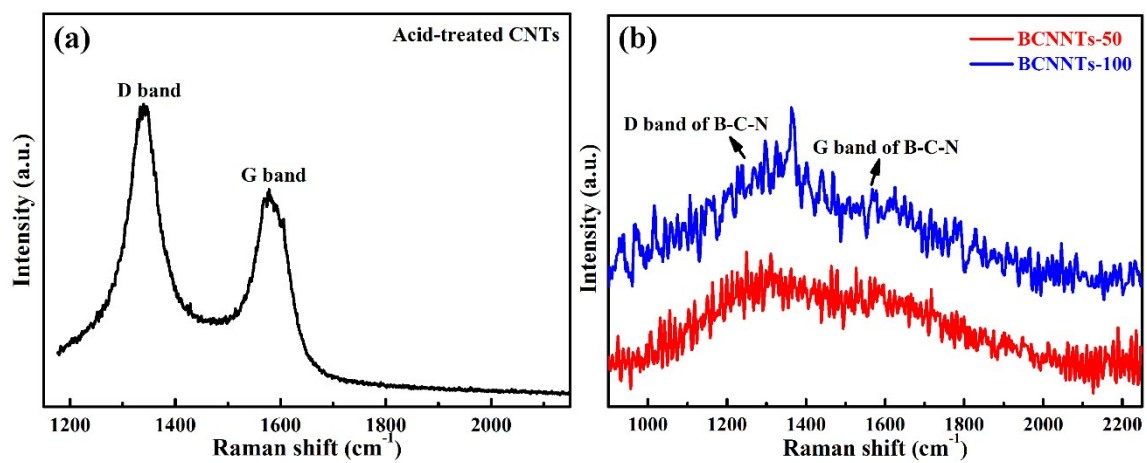


Figure S1 Raman spectra of (a) acid-treated CNTs and (b) as-prepared BCNNTs.