## **Supporting Information**

## Characteristics of precursor powders of nickel-rich cathode material prepared by spray drying process using water-soluble metal salts

Gi Dae Park and Yun Chan Kang\*

[\*] Prof. Y.C. Kang
Department of Materials Science and Engineering, Korea University, Anam-Dong, Seongbuk-Gu,
Seoul 136-713, Republic of Korea
E-mail: yckang@korea.ac.kr



**Figure S1.** Morphologies of the aggregated powders by second step spray drying process: (a) and (b) before post-treatment, (c) and (d) after post-treatment at 750 °C.



Figure S2. (a)  $N_2$  adsorption and desorption isotherms and (b) pore size distributions of the aggregated powders formed by the second step spray drying process before and after post-treatment.