## Electronic Supplementary Information

## Exploring the upper limit of single-walled carbon nanotube purity by multiple-cycle aqueous two-phase separation

Li Wei,<sup>a</sup> Benjamin. S. Flavel,<sup>b,c</sup> Wenshan Li,<sup>b,c</sup> Ralph Krupke,<sup>b,c\*</sup> and Yuan Chen<sup>a\*</sup>

a. The University of Sydney, School of Chemical and Biomolecular Engineering, NSW 2006, Australia.

b. Karlsruhe Institute of NanotTechnology, Karlsruhe Institute of TNanotechnology, 76021 Karlsruhe, Germany.

c. Technische Universit ät Darmstadt, Institute of Materials Science, 64287 Darmstadt, Germany.

Email: yuan.chen@sydney.edu.au (YC) and ralph.krupke@kit.edu (RK)

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Fig.S1~S3 Processed device image of Figure 6.



Fig. S1. Processed image of Panel (b) in Figure 6. Threshold set to 25% using ImageJ (NIH)



Fig. S2. Processed image of Panel (c) in Figure 6. Threshold set to 27% using ImageJ.



Fig. S3. Processed image of Panel (d) in Figure 6. Threshold set to 30% using ImageJ.