Electronic Supplementary Information for

Chemical Modification of Graphene characterized by

Raman and Transport experiments

Fabian M. Koehler,^{a‡} Arnhild Jacobsen,^{b‡} Thomas Ihn,^b Klaus Ensslin^b and Wendelin J.

Stark *a

^a Institute for Chemical and Bioengineering, Department of Chemistry and Applied Biosciences, ETH Zurich, 8093 Zurich, Switzerland. Fax: +41 44 633 10 83; Tel: +41 44 632 09 80; E-mail: wendelin.stark@chem.ethz.ch

[‡]Both authors have contributed equally to this work.

^b Solid State Physics Laboratory, Department of Physics, ETH Zurich, 8093 Zurich, Switzerland.

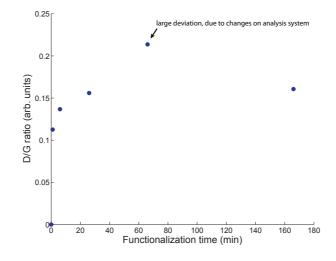


Figure S1. D/G ratio after each functionalization step.