## **Supporting Information**

## Nanofluids based on fluorinated graphene oxide for efficient thermal management

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Figure S1. Raman Spectra and XRD pattern of FGO and HFGO



Figure S2. TEM image of (a) GO (b) FGO and (c) HFGO

## **Reference:**

 A. Mathkar, T. N. Narayanan, L. B. Alemany, P. Cox, P. Nguyen, G. H. Gao, et al. Synthesis of Fluorinated Graphene Oxide and Its Amphiphobic Properties. *Part. Part. Syst. Charact* 2013; 30(3): 266-272.

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