

Amine-induced growth of an In_2O_3 shell on colloidal InP nanocrystals

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Supporting Information

In this control experiment, using the described synthesis of InP nanocrystals without addition of oleylamine, the reaction flask was opened for some seconds after injection of the P precursor.

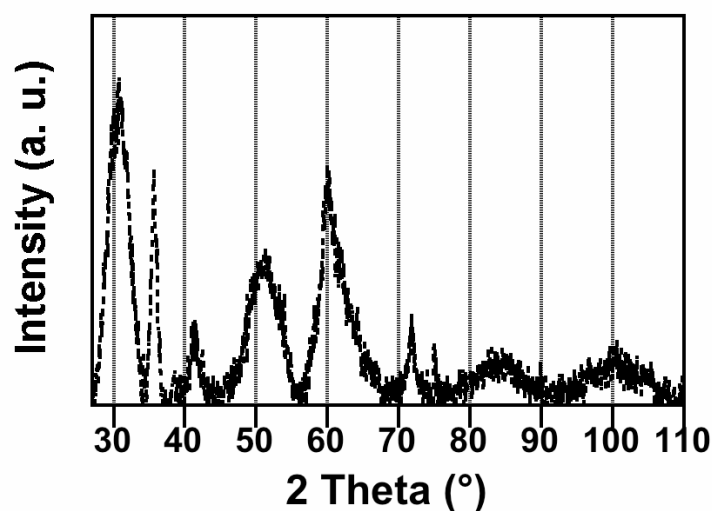


Figure S1. Powder X-ray diffractogram of the obtained sample.

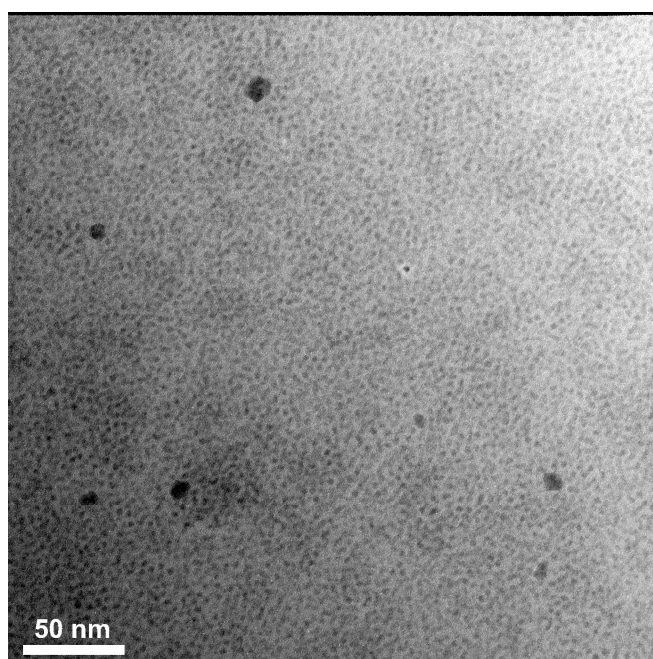


Figure S2. TEM micrograph of the obtained sample, exhibiting small InP as well as large-sized In_2O_3 nanocrystals.