

SUPPLEMENTARY MATERIAL

A smart palladium catalyst in ionic liquid for tandem processes

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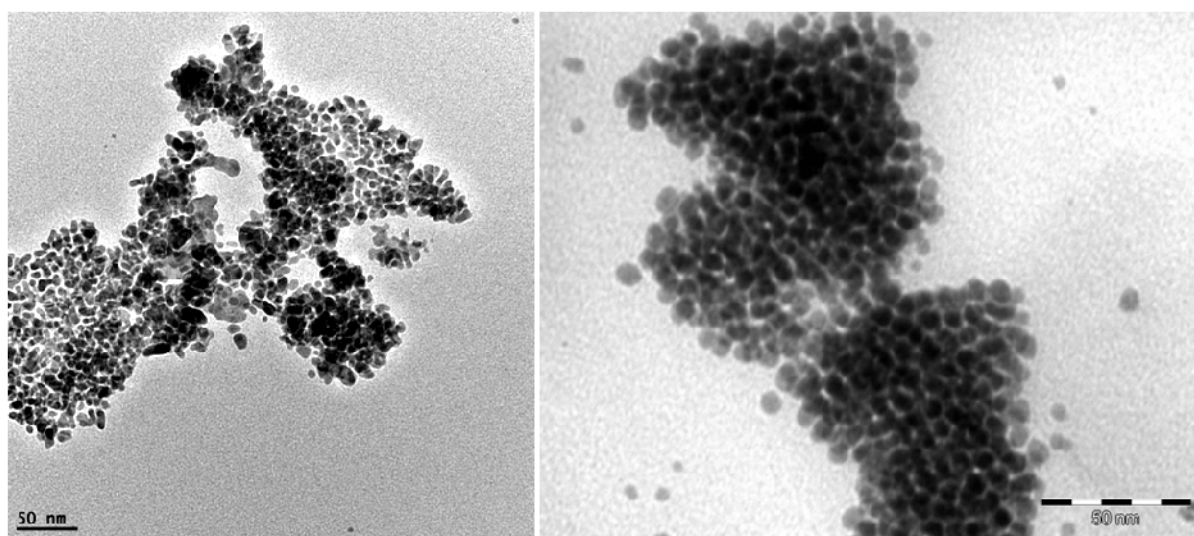


Figure S1. TEM images of NP2-dba (left) and NP-dba (right).

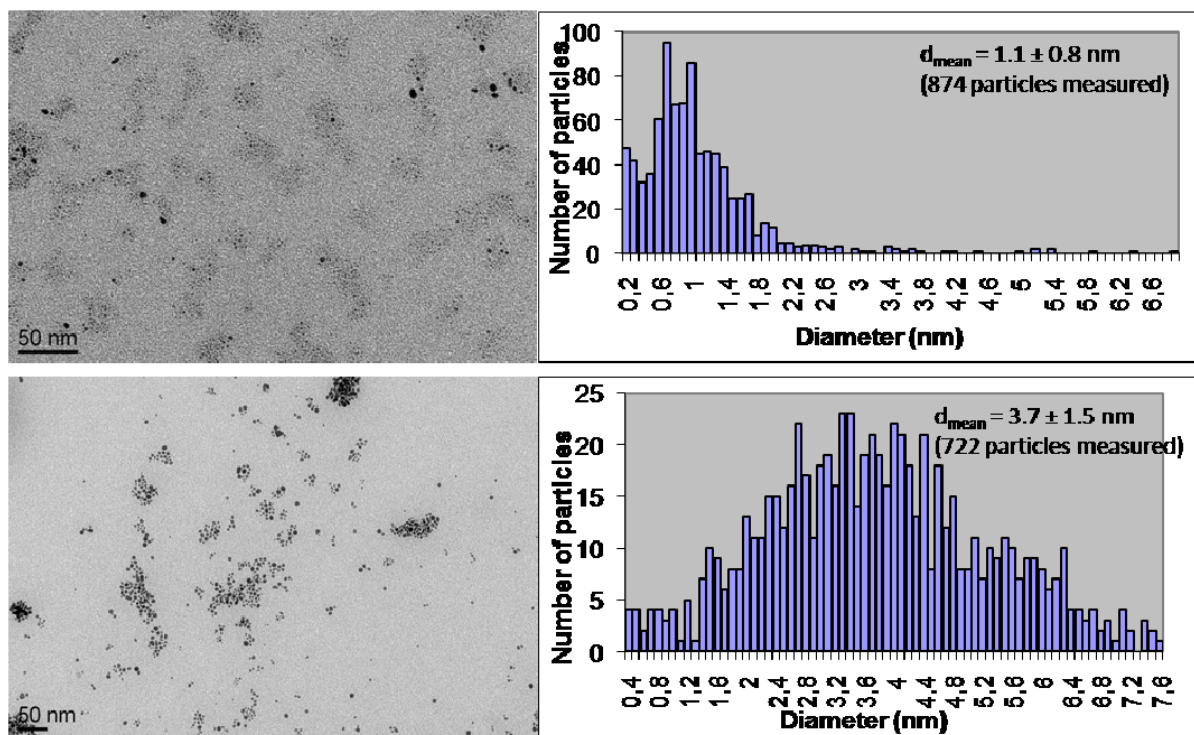


Figure S2. TEM images of particles generated in situ from palladium acetate in [EMI][MeHPO₃] at 100 °C (top) and after catalytic reaction of iodobenzene and butenone (bottom).