

Shape-Selective Synthesis of Palladium Nanoparticles Stabilized by Highly Branched Amphiphilic Polymers

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Supporting Information

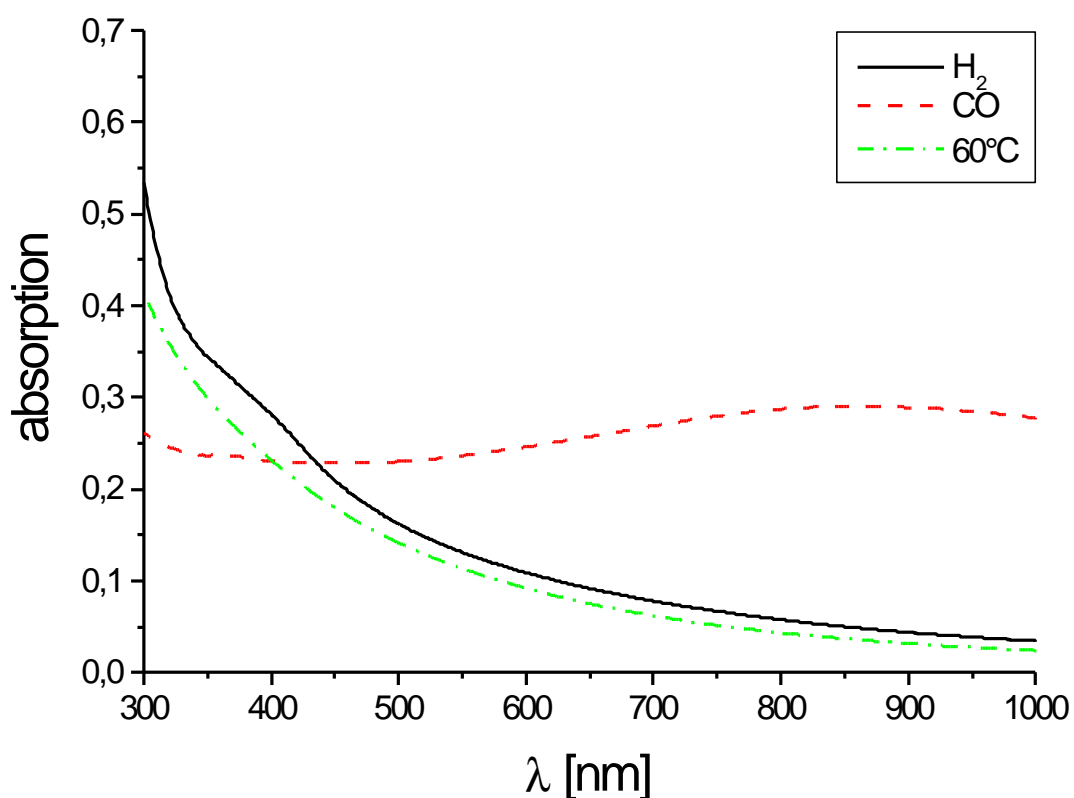


Figure S1 UV-VIS spectra of palladium colloids from reduction of $Pd(OAc)_2$ in toluene solutions of the amphiphilic polyglycerol with H_2 , CO, or by the remaining OH-groups of amphiphilic polyglycerol without added reducing agent at 60°C.

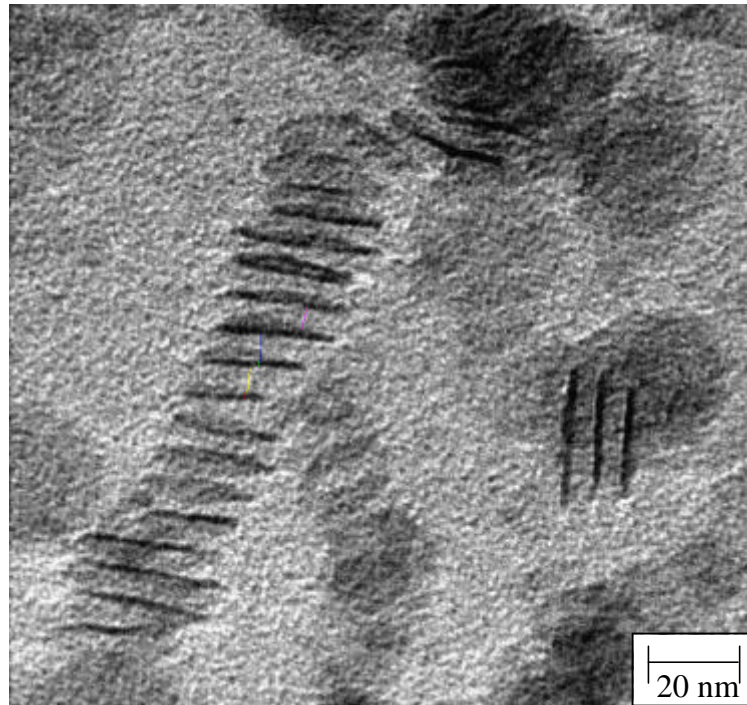


Figure S2. TEM of platelets arranged in stacks perpendicular to the grid surface during sample preparation, allowing for observation of platelet thickness.