

SUPPLEMENTARY MATERIAL

Solvent-Free Synthesis of Nickel Nanoparticles as Catalysts for CO₂ hydrogenation to Methane

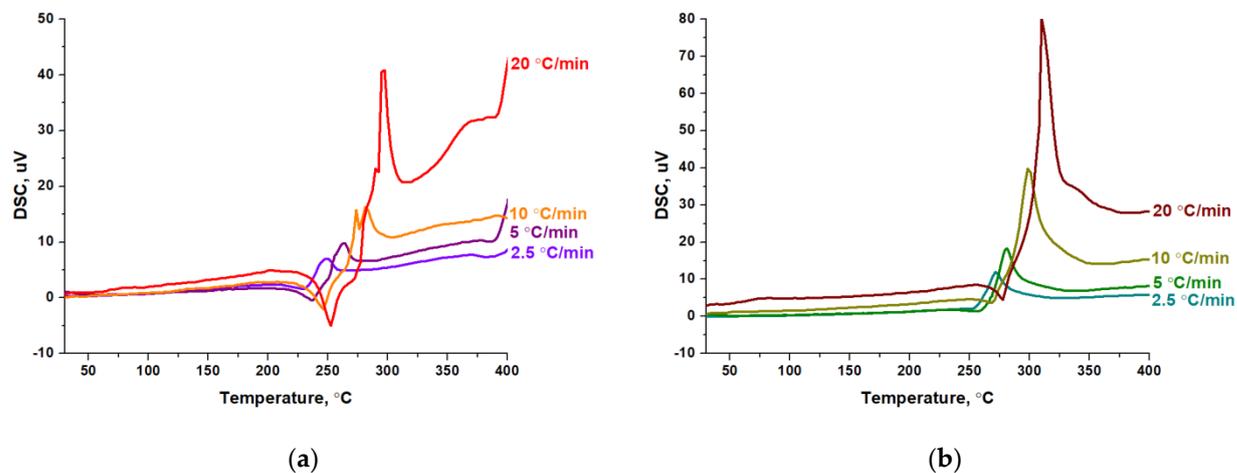


Figure S1. DSC data for (a) [Ni(C₃H₄N₂)₆](NO₃)₂ and (b) [Ni(C₃H₄N₂)₆](ClO₄)₂ complexes at different heating rates.

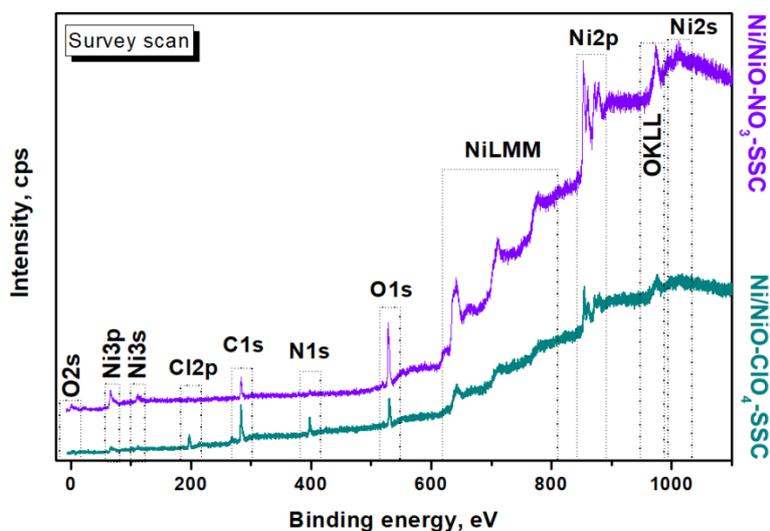


Figure S2. XPS survey spectra for Ni/NiO-NO₃-SSC and Ni/NiO-ClO₄-SSC.