

Supplementary Materials: Effect of Metal Oxide-Support Interactions on Ethylene Oligomerization over Nickel Oxide/Silica-Alumina Catalysts

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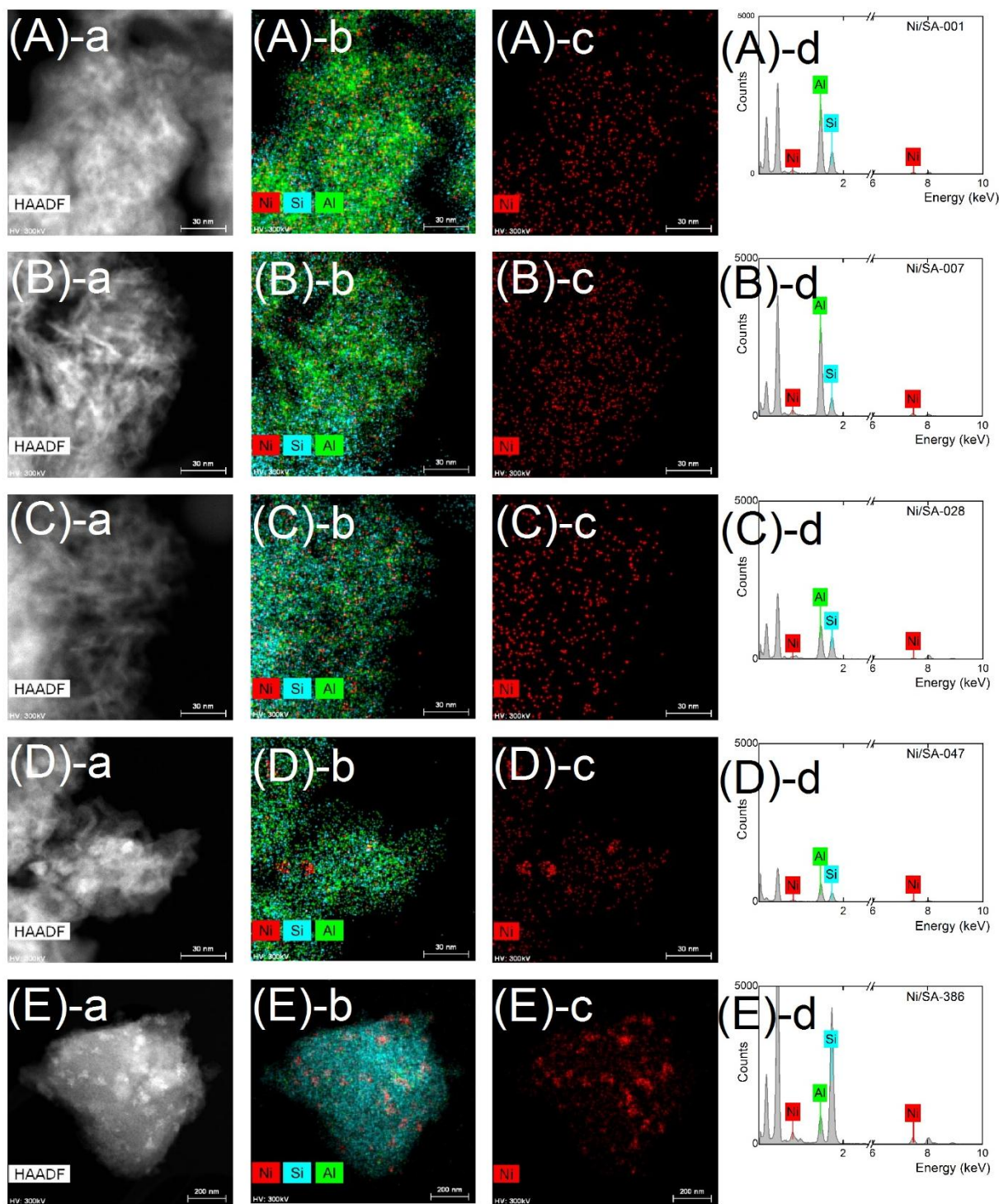


Figure S1. (a) HAADF-TEM images, (b,c) EDS maps, and (d) EDS spectra of (A) NiOx/SA-001, (B) NiOx/SA-007, (C) NiOx/SA-028, (D) NiOx/SA-047, and (E) NiOx/SA-386.

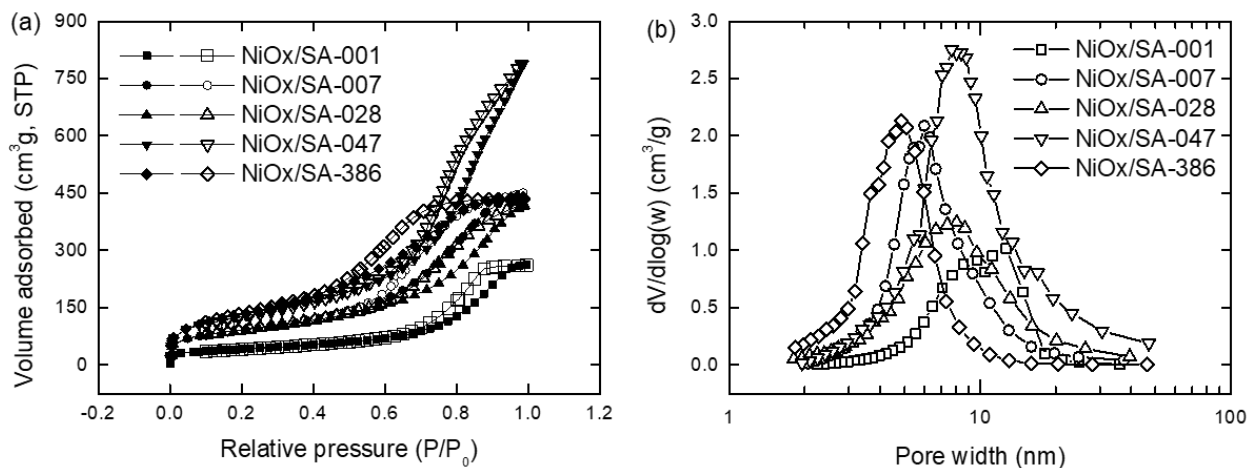


Figure S2. (a) N₂ adsorption-desorption isotherms of NiOx/SA-001, -007, -028, -047, and -386 and (b) pore size distribution curves of the corresponding catalysts calculated using the BJH formalism from the N₂ desorption branch isotherm.