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## The influence of activation atmosphere on the active phase and hydrotreating activity of LDHs-based NiW pre-sulfurized catalysts

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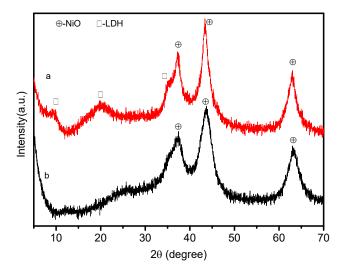


Fig. S1 XRD patterns of nitrate NiAl LDH calcinated under  $N_2$  (a) and  $H_2$  (b) at 300  $^{\circ}\text{C}$