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## Heterogeneous Bimetallic Ni(OH)<sub>2</sub>-NiMoO<sub>4</sub>/NF as an Efficient HER Electrocatalyst for Alkaline Water Splitting

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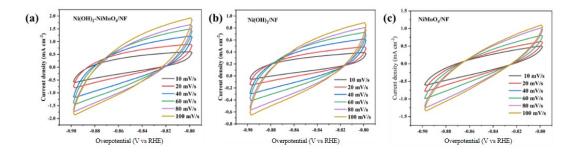


Figure S1. CV plots of  $Ni(OH)_2$ - $NiMoO_4/NF$ ,  $Ni(OH)_2/NF$  and  $NiMoO_4/NF$  in the Faradaic region at different scan rates in 1 M KOH.

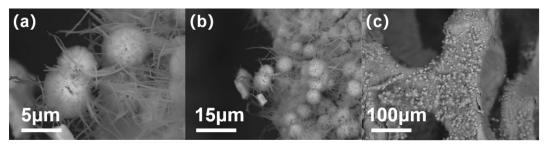


Figure S2. SEM images of Ni(OH)<sub>2</sub>-NiMoO<sub>4</sub>/NF after stability test.