

## Supporting Information Materials

Fig.S1 TEM images of  $\alpha$ -MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

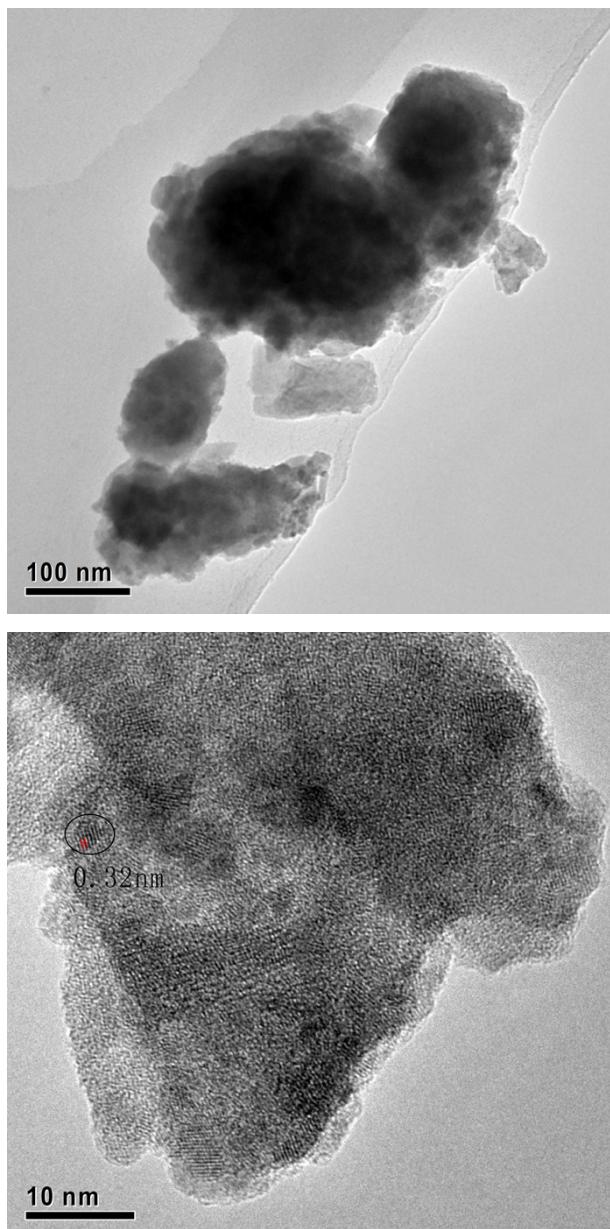


Fig.S2 TEM images of  $\beta$ -MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

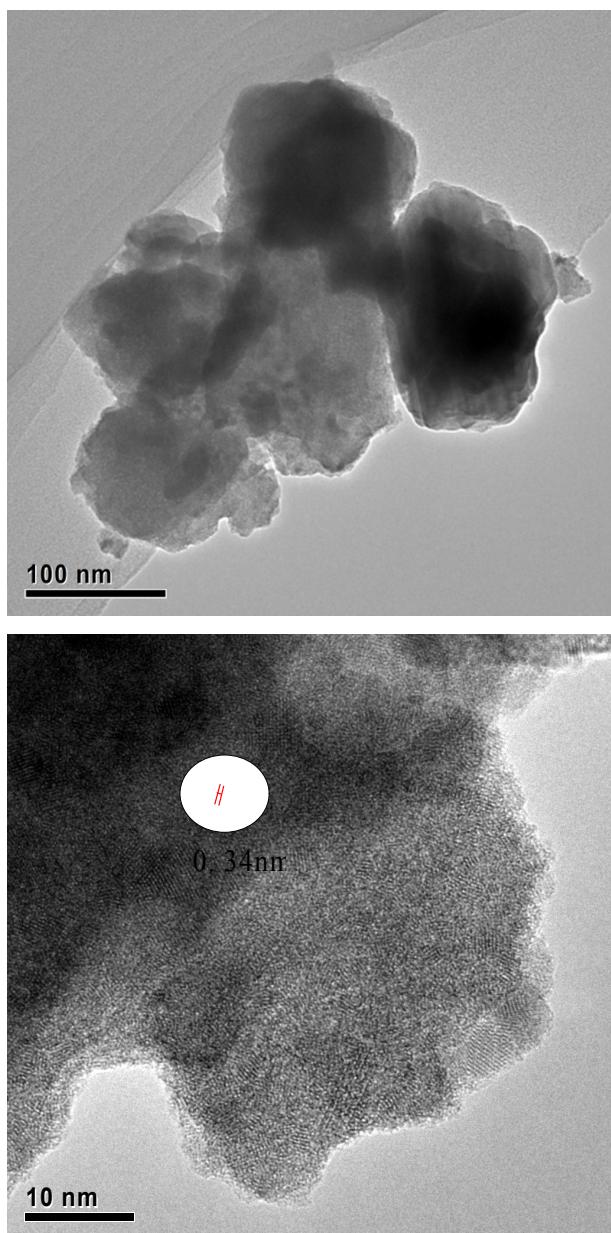


Fig.S3 TEM images of h-MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

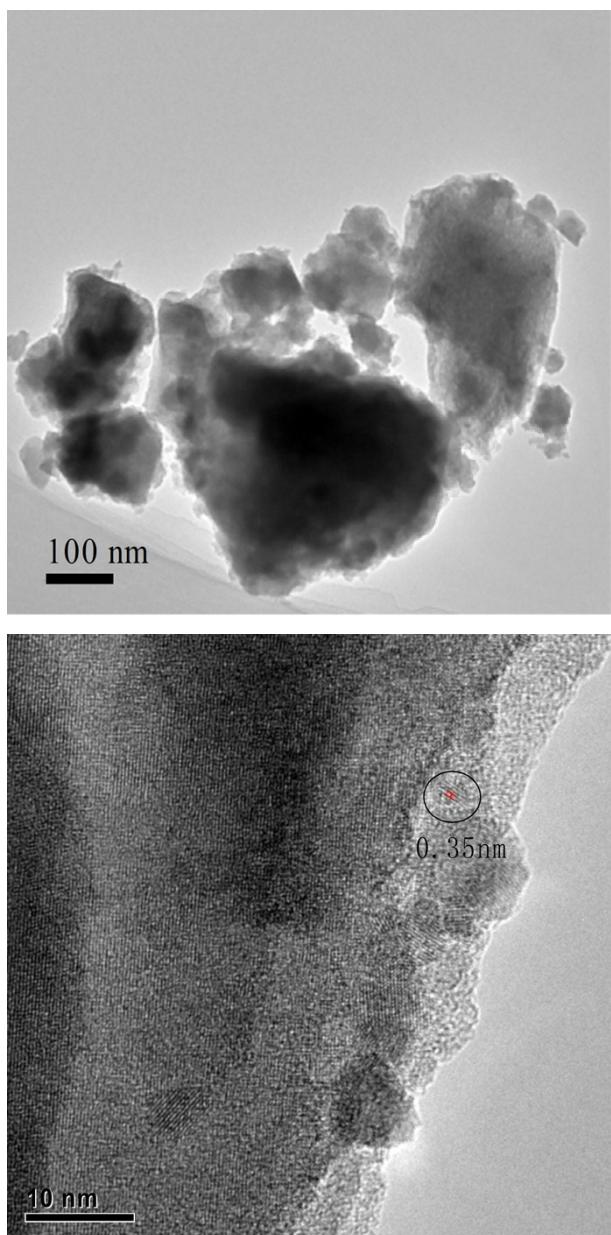


Fig.S4 SEM images of  $\alpha$ -MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

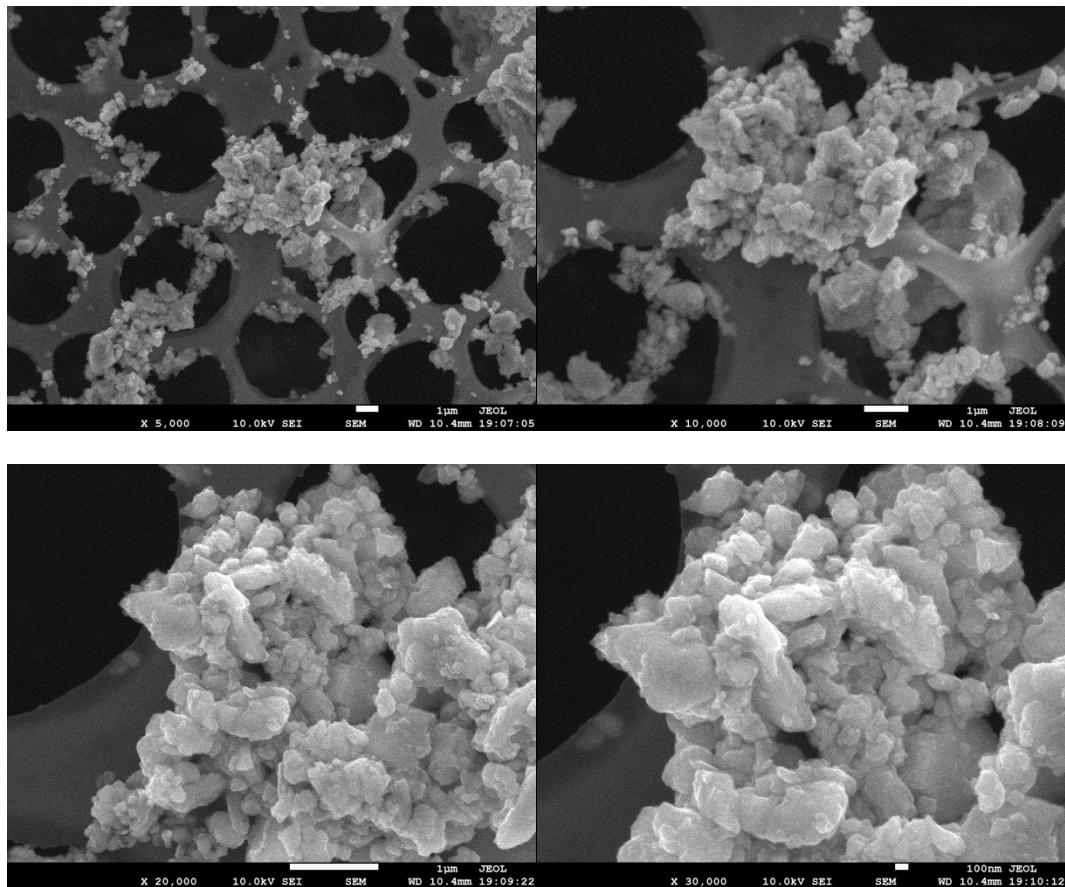


Fig.S5 SEM images of  $\beta$ -MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

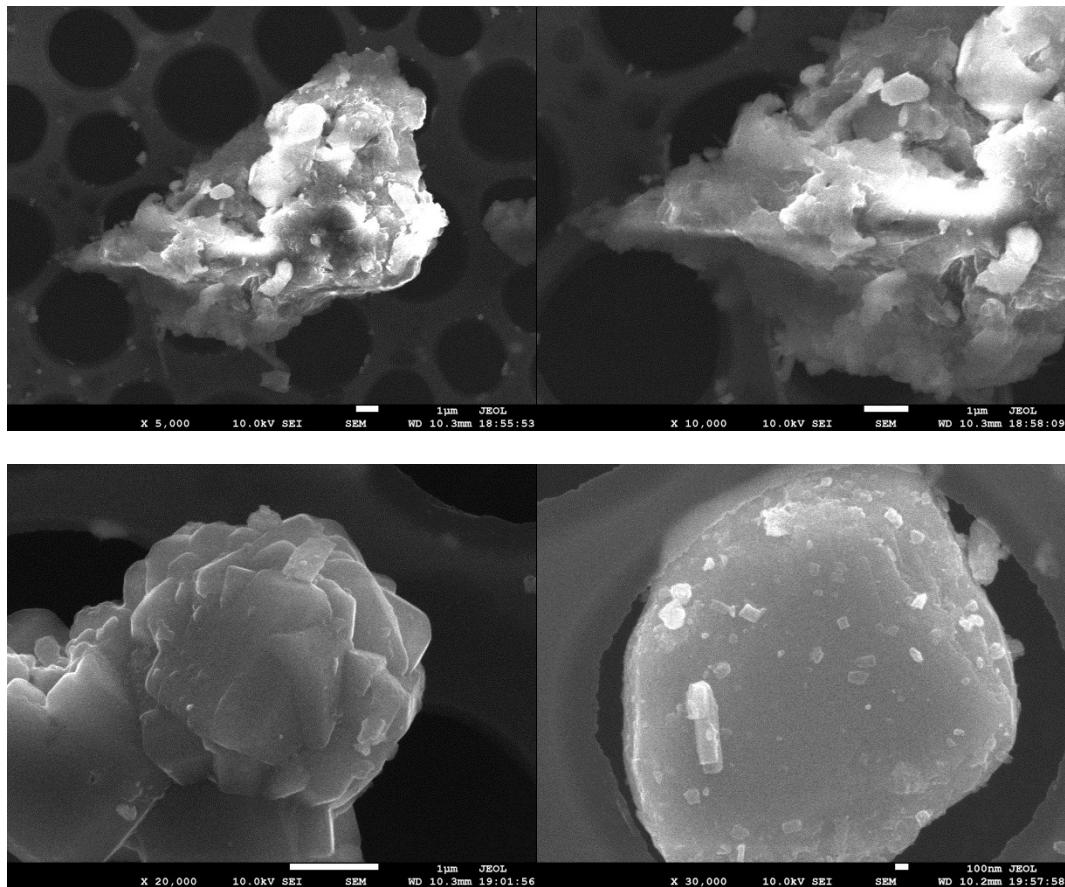


Fig.S6 SEM images of h-MoO<sub>3</sub>-SnO<sub>2</sub> catalyst

