

# **Effect of Support to the Activity of Ag-based Catalysts for Formaldehyde Oxidation**

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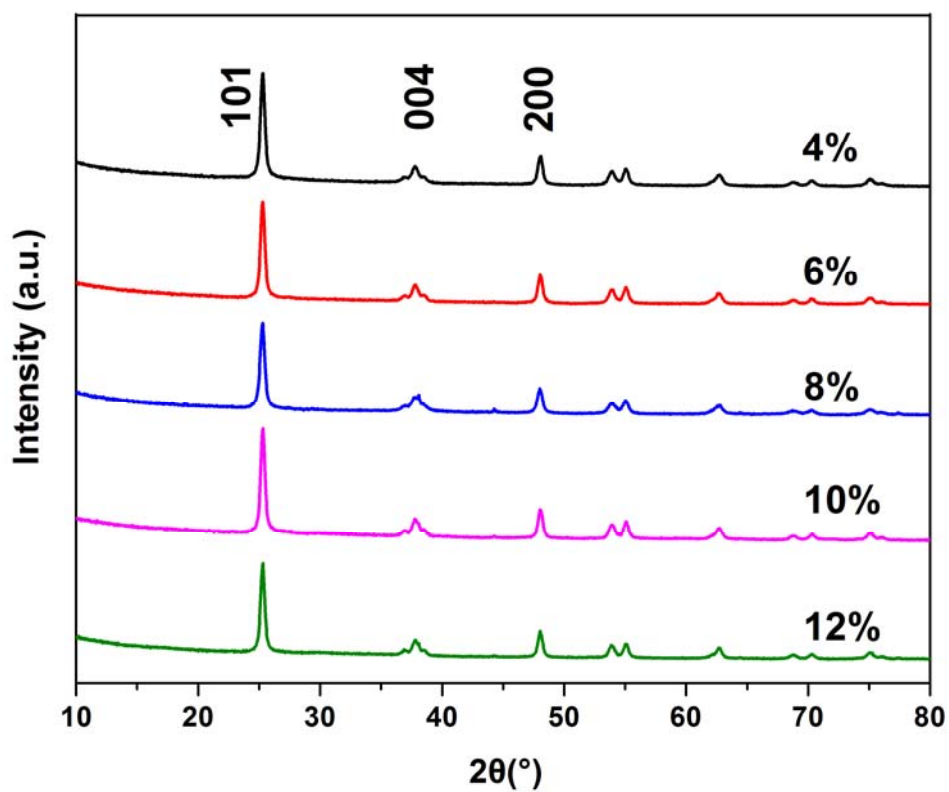


Figure S1. XRD patterns of the Ag/TiO<sub>2</sub> catalysts with Ag contents of 4, 6, 8, 10, 12 wt %.

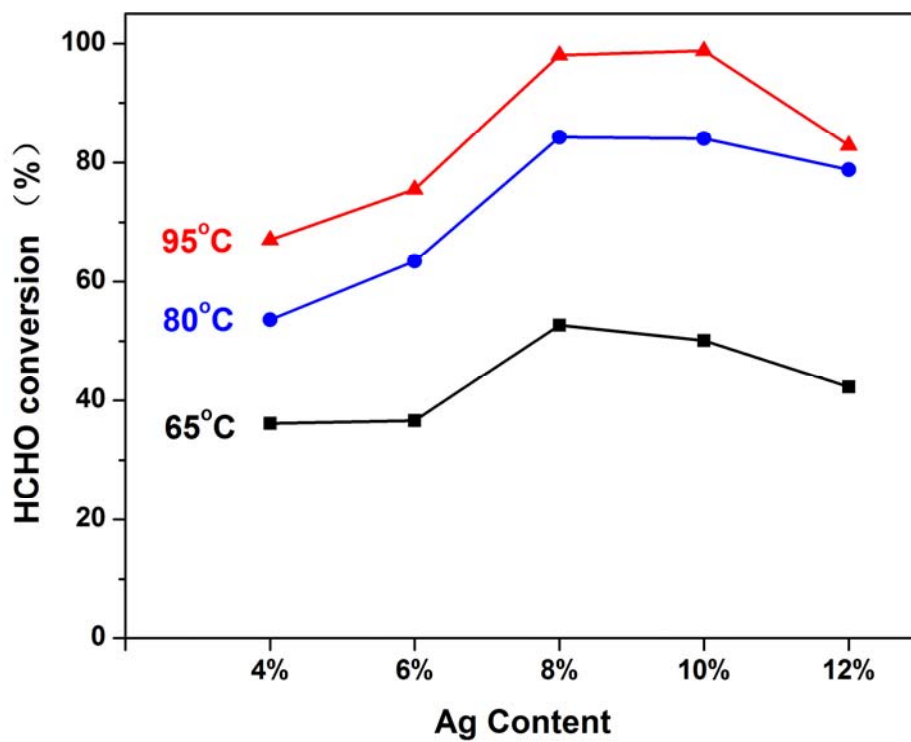


Figure S2. HCHO conversion over Ag/TiO<sub>2</sub> with Ag contents of 4, 6, 8, 10, 12 wt %. Reaction condition: 110 ppm of HCHO, 20% O<sub>2</sub>, N<sub>2</sub> balance, GHSV=100 000 mL (g<sub>cat</sub>·h)<sup>-1</sup>.