Synergetic Effect over Flame-made Manganese Doped CuO-CeO₂ Nanocatalyst

for Enhanced CO Oxidation Performance

Feng Zhao,^{ab} Shuangde Li,^a Xiaofeng Wu,^a Renliang Yue,^a Weiman Li^{ab} and Yunfa

Chen *ac

^a State Key Laboratory of Multi-phase Complex Systems, Institute of Process Engineering,

Chinese Academy of Sciences, Beijing 100190, PR China

^b University of Chinese Academy of Sciences, Beijing 100049, PR China

^c Center for Excellence in Regional Atmospheric Environment, Institute of Urban Environment,

Chinese Academy of Sciences, Xiamen 361021, PR China

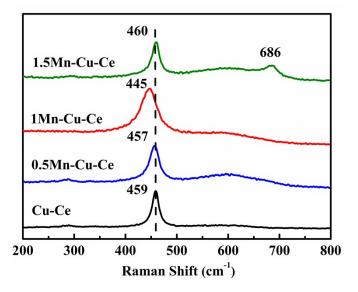


Fig. S1 Raman spectra of the as-synthesized catalysts.

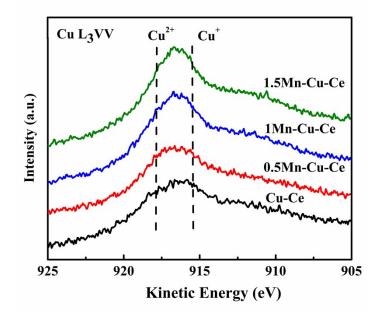


Fig. S2 Kinetic energy spectra of Cu L₃VV Auger of the as-synthesized samples