Electronic Supplementary Information (ESI)

Inhibitory effects of residual Cl⁻ for NO + CO reaction over the supported Pt catalyst

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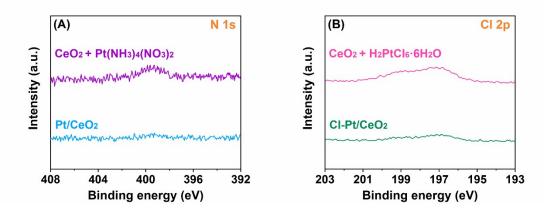


Fig. S1 N1s and Cl2p XPS of Pt samples (1 wt% Pt)

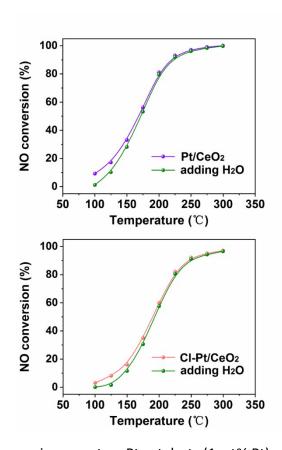


Fig. S2 NO conversion over two Pt catalysts (1 wt% Pt) with and without adding 5 vol% $\rm H_2O$

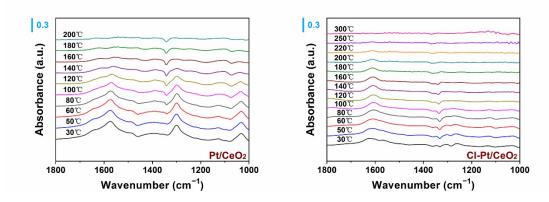


Fig. S3 In situ DRIFTS of CO over two Pt catalysts at 1800–1000 cm⁻¹