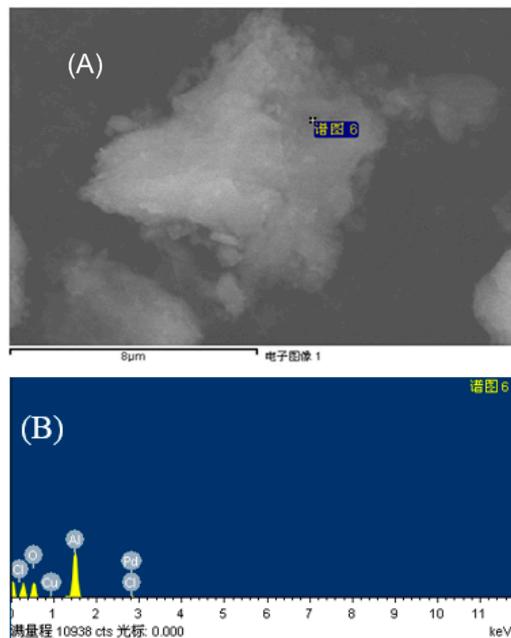


Supplementary Materials: Preparation of PdCu Alloy Nanocatalysts for Nitrate Hydrogenation and Carbon Monoxide Oxidation

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Element	wt %	at %
O	50.95	65.56
Al	42.64	32.53
Cl	1.03	0.60
Cu	2.08	0.67
Pd	3.31	0.64

Figure S1. SEM image (A) and EDX result (B) for a 5 wt % Pd-Cu (50:50) alloy particles supported on alumina, prepared by dry impregnation method.

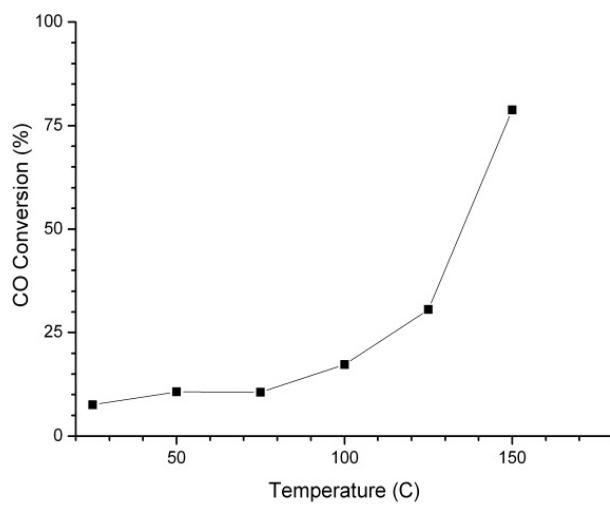


Figure S2. CO conversion for catalytic CO oxidation over 5 wt % Pd-Cu (50:50) alloy particles supported on alumina, prepared by dry impregnation method.