

Supporting Information

**CeO₂-Modified Au@SBA-15 Nanocatalysts for
Liquid-phase Selective Oxidation of Benzyl
Alcohol**

Tuo Wang, Xiang Yuan, Shuirong Li, Liang Zeng, and Jinlong Gong*

Key Laboratory for Green Chemical Technology of Ministry of Education, School of Chemical Engineering and Technology, Tianjin University; Collaborative Innovation Center of Chemical Science and Engineering, Tianjin 300072, China.

* Corresponding author: jlgong@tju.edu.cn, Fax: +86-22-87401818;

Table S1. ICP and TEM results of reused catalysts.

Catalyst	Au loading (wt.%)	d _{Au} /nm by TEM
Au-100CeO ₂ @SBA-15 ^a	1.92	4.9±0.7

^a Results for the third run.

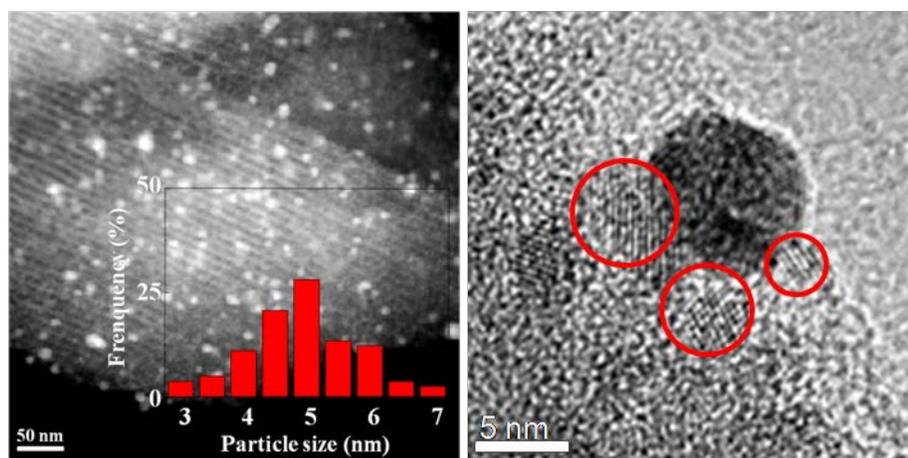


Figure S1. HAADF-STEM and HRTEM images of Au-100CeO₂@SBA-15 catalyst reused for three runs.