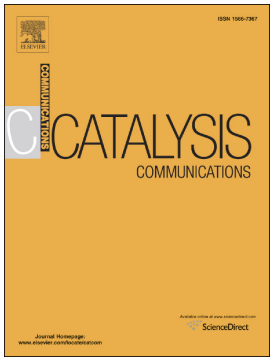

1,1,3,3-Tetramethylguanidine immobilized on graphene oxide: A highly active and selective heterogeneous catalyst for Aldol reaction

Shunmin Ding, Xiaohui Liu, Weiming Xiao, Mengmeng Li, Yanan Pan, Jingwei Hu, Ning Zhang

PII: S1566-7367(16)30479-4
DOI: doi: 10.1016/j.catcom.2016.12.027
Reference: CATCOM 4896

To appear in: *Catalysis Communications*

Received date: 14 October 2016
Revised date: 20 December 2016
Accepted date: 21 December 2016

Please cite this article as: Shunmin Ding, Xiaohui Liu, Weiming Xiao, Mengmeng Li, Yanan Pan, Jingwei Hu, Ning Zhang , 1,1,3,3-Tetramethylguanidine immobilized on graphene oxide: A highly active and selective heterogeneous catalyst for Aldol reaction. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Catcom(2016), doi: 10.1016/j.catcom.2016.12.027

1,1,3,3-Tetramethylguanidine Immobilized on Graphene Oxide: A Highly Active and Selective Heterogeneous Catalyst for Aldol Reaction

Shunmin Ding,[a] Xiaohui Liu,[a] Weiming Xiao,*[a] Mengmeng Li,[a] Yanan Pan,[a] Jingwei Hu [a] and Ning Zhang*[a]

a Institute of Applied Chemistry, College of Chemistry, Nanchang University, Nanchang, Jiangxi 330031, P. R. China.

Corresponding E-mail: jsxwm02623@163.com (W.Xiao) and nzhang.ncu@163.com (N. Zhang)