

Accepted Manuscript

Layered copper manganese oxide for the efficient catalytic CO and VOCs oxidation

Yu Wang, Dengyao Yang, Shaozhong Li, Lingxia Zhang, Guanyu Zheng, Limin Guo

PII: S1385-8947(18)31880-1
DOI: <https://doi.org/10.1016/j.cej.2018.09.156>
Reference: CEJ 19995

To appear in: *Chemical Engineering Journal*

Received Date: 18 January 2018
Revised Date: 6 September 2018
Accepted Date: 21 September 2018

Please cite this article as: Y. Wang, D. Yang, S. Li, L. Zhang, G. Zheng, L. Guo, Layered copper manganese oxide for the efficient catalytic CO and VOCs oxidation, *Chemical Engineering Journal* (2018), doi: <https://doi.org/10.1016/j.cej.2018.09.156>



This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Layered copper manganese oxide for the efficient catalytic CO and VOCs oxidation

Yu Wang ^{a,b}, Dengyao Yang ^b, Shaozhong Li ^b, Lingxia Zhang ^c, Guanyu Zheng ^d, Limin Guo

^{b*}

^a College of Resources and Environment Engineering, Wuhan University of Science and
Technology, Wuhan, 430081, China

^b School of Environmental Science and Technology, Huazhong University of Science and
Technology, Wuhan 430074, PR China

^c State Key Laboratory of High Performance Ceramic and Superfine Microstructure,
Shanghai Institute of Ceramics, Chinese Academy of Sciences, Shanghai 200050, PR China

^d Shenzhen Environmental and Energy Research Institute, Shenzhen, 518057, PR China

* Corresponding author. Tel.: +86 02787792101.

E-mail address: lmguo@hust.edu.cn (L. M. Guo).

Download English Version:

<https://daneshyari.com/en/article/10225126>

Download Persian Version:

<https://daneshyari.com/article/10225126>

[Daneshyari.com](https://daneshyari.com)