Accepted Manuscript

Title: Ni stabilised on inorganic complex structures: superior catalysts for chemical CO₂ recycling via dry reforming of methane

Authors: E. le Saché, L. Pastor-Pérez, D. Watson, A. Sepúlveda-Escribano, T.R. Reina

PII: S0926-3373(18)30481-8

DOI: https://doi.org/10.1016/j.apcatb.2018.05.051

Reference: APCATB 16705

To appear in: Applied Catalysis B: Environmental

Received date: 7-3-2018
Revised date: 15-5-2018
Accepted date: 17-5-2018

Please cite this article as: le Saché E, Pastor-Pérez L, Watson D, Sepúlveda-Escribano A, Reina TR, Ni stabilised on inorganic complex structures: superior catalysts for chemical CO₂ recycling via dry reforming of methane, *Applied Catalysis B: Environmental* (2018), https://doi.org/10.1016/j.apcatb.2018.05.051

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.



ACCEPTED MANUSCRIPT

Ni stabilised on inorganic complex structures: superior catalysts for chemical CO₂ recycling via dry reforming of methane.

E. le Saché^a, L. Pastor-Pérez^{a, b}, D. Watson^c, A. Sepúlveda-Escribano^b, T. R. Reina^{a*}

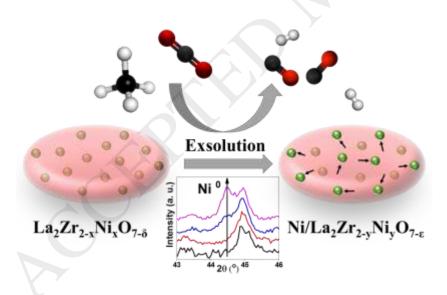
^aDepartment of Chemical and Process Engineering, University of Surrey, Guildford, GU2
7XH, United Kingdom

^bLaboratorio de Materiales Avanzados, Departamento de Química Inorgánica - Instituto Universitario de Materiales de Alicante Universidad de Alicante, Apartado 99, E-03080 Alicante, Spain.

^cDepartment of Chemistry, University of Surrey, Guildford, GU2 7XH, United Kingdom

*Corresponding author: t.ramirezreina@surrey.ac.uk

Graphical Abstract



Highlights

Download English Version:

https://daneshyari.com/en/article/6498207

Download Persian Version:

https://daneshyari.com/article/6498207

<u>Daneshyari.com</u>