Accepted Manuscript

Title: Defect mediated ferromagnetism in cluster free $Zn_{1-x}Ni_xO$ nanopowders prepared by combustion method

Authors: Saurabh Kunj, K. Sreenivas

PII: S1226-086X(17)30591-9

DOI: https://doi.org/10.1016/j.jiec.2017.10.051

Reference: JIEC 3707

To appear in:

Received date: 26-5-2017 Revised date: 11-10-2017 Accepted date: 28-10-2017



Please cite this article as: Saurabh Kunj, K.Sreenivas, Defect mediated ferromagnetism in cluster free Zn1-xNixO nanopowders prepared by combustion method, Journal of Industrial and Engineering Chemistry https://doi.org/10.1016/j.jiec.2017.10.051

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

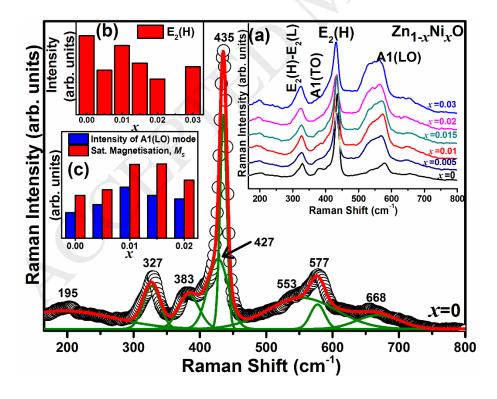
Defect mediated ferromagnetism in cluster free $Zn_{1-x}Ni_xO$ nanopowders prepared by combustion method.

Saurabh Kunj and K. Sreenivas*

Department of Physics and Astrophysics, University of Delhi, Delhi-110 007, India

*Corresponding author: kondepudysreenivas@gmail.com (K. Sreenivas)

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/6666815

Download Persian Version:

https://daneshyari.com/article/6666815

<u>Daneshyari.com</u>