

Accepted Manuscript

A new 3-D Ni²⁺ coordination polymer constructed from C₂O₄²⁻ and N₂H₄: synthesis, structure and magnetic property

Yan-Ning Wang, Qing-Feng Yang, Qi-Sheng Huo, Jie-Hui Yu, Ji-Qing Xu

PII: S0277-5387(17)30277-2

DOI: <http://dx.doi.org/10.1016/j.poly.2017.03.063>

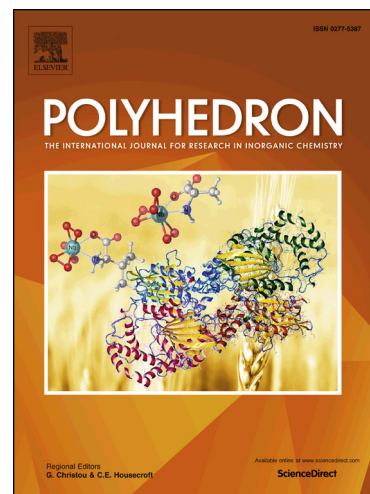
Reference: POLY 12586

To appear in: *Polyhedron*

Received Date: 21 February 2017

Accepted Date: 30 March 2017

Please cite this article as: Y-N. Wang, Q-F. Yang, Q-S. Huo, J-H. Yu, J-Q. Xu, A new 3-D Ni²⁺ coordination polymer constructed from C₂O₄²⁻ and N₂H₄: synthesis, structure and magnetic property, *Polyhedron* (2017), doi: <http://dx.doi.org/10.1016/j.poly.2017.03.063>



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.

A new 3-D Ni²⁺ coordination polymer constructed from C₂O₄²⁻ and N₂H₄: synthesis, structure and magnetic property

Yan-Ning Wang^a, Qing-Feng Yang^b, Qi-Sheng Huo^a, Jie-Hui Yu^{a,*}, Ji-Qing Xu^{a,*}

^a College of Chemistry, and State Key Laboratory of Inorganic Synthesis and Preparative Chemistry, Jilin

University, Changchun, Jilin, 130012, China

^b Key Laboratory of Energy Resources and Chemical Engineering, Ningxia University, Yinchuan, Ningxia,

750021, P.R. China

E-mail: jhyu@jlu.edu.cn xjq@mail.jlu.edu.cn

*Corresponding author. Tel.: +86 431 88499132; Fax: +86 431 85168624

Download English Version:

<https://daneshyari.com/en/article/5154003>

Download Persian Version:

<https://daneshyari.com/article/5154003>

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