

## Accepted Manuscript

Influence of heating rate on the physical and electrochemical properties of mixed metal oxides anodes synthesized by thermal decomposition method applying an ionic liquid

Leticia Mirella da Silva, G essica de Oliveira Santiago Santos, Marilia Moura de Salles Pupo, Katlin Ivon Barrios Eguiluz, Giancarlo Richard Salazar-Banda



PII: S1572-6657(18)30110-3  
DOI: <https://doi.org/10.1016/j.jelechem.2018.02.026>  
Reference: JEAC 3878  
To appear in: *Journal of Electroanalytical Chemistry*  
Received date: 11 September 2017  
Revised date: 8 February 2018  
Accepted date: 10 February 2018

Please cite this article as: Leticia Mirella da Silva, G essica de Oliveira Santiago Santos, Marilia Moura de Salles Pupo, Katlin Ivon Barrios Eguiluz, Giancarlo Richard Salazar-Banda , Influence of heating rate on the physical and electrochemical properties of mixed metal oxides anodes synthesized by thermal decomposition method applying an ionic liquid. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jeac(2017), <https://doi.org/10.1016/j.jelechem.2018.02.026>

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.

**Influence of heating rate on the physical and electrochemical properties of mixed metal oxides anodes synthesized by thermal decomposition method applying an ionic liquid**

Leticia Mirella da Silva<sup>1</sup>, G ssica de Oliveira Santiago Santos<sup>1,2</sup>, Marilia Moura de Salles Pupo<sup>1,2</sup>, Katlin Ivon Barrios Eguiluz<sup>1,2</sup>, Giancarlo Richard Salazar-Banda<sup>1,2,\*</sup>

<sup>1</sup> Electrochemistry and Nanotechnology Laboratory, Research and Technology Institute, CEP: 49037-580, Aracaju, SE, Brazil

<sup>2</sup> Processes Engineering Post-graduation - PEP, Universidade Tiradentes, CEP: 49037-580, Aracaju, SE, Brazil.

\* Corresponding author email: gianrsb@gmail.com (Giancarlo Richard Salazar Banda)

Tel. +55 079-3218-2190

Download English Version:

<https://daneshyari.com/en/article/6662023>

Download Persian Version:

<https://daneshyari.com/article/6662023>

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