

Accepted Manuscript

Tungsten oxide thin films obtained by anodisation in low electrolyte concentration

Nadja B.D. da Costa, Julia C.O. Pazinato, Guilherme Sombrio, Marcelo B. Pereira, Henri Boudinov, André Gündel, Eduardo C. Moreira, Irene T.S. Garcia

PII: S0040-6090(15)00149-2
DOI: doi: [10.1016/j.tsf.2015.02.031](https://doi.org/10.1016/j.tsf.2015.02.031)
Reference: TSF 34111

To appear in: *Thin Solid Films*

Received date: 2 June 2014
Revised date: 9 February 2015
Accepted date: 12 February 2015



Please cite this article as: Nadja B.D. da Costa, Julia C.O. Pazinato, Guilherme Sombrio, Marcelo B. Pereira, Henri Boudinov, André Gündel, Eduardo C. Moreira, Irene T.S. Garcia, Tungsten oxide thin films obtained by anodisation in low electrolyte concentration, *Thin Solid Films* (2015), doi: [10.1016/j.tsf.2015.02.031](https://doi.org/10.1016/j.tsf.2015.02.031)

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.

**Tungsten oxide thin films obtained by anodisation in low
electrolyte concentration**

**Nadja B. D. da Costa,⁽¹⁾ Julia C. O. Pazinato,⁽²⁾ Guilherme Sombrio⁽³⁾, Marcelo
B. Pereira,⁽³⁾ Henri Boudinov⁽³⁾, André Gündel⁽⁴⁾, Eduardo C. Moreira⁽⁴⁾ and
Irene T. S. Garcia^{*(2)}**

⁽¹⁾*Centro de Ciências Químicas, Farmacêuticas e de Alimentos, Universidade
Federal de Pelotas, Campus Capão do Leão, s/n, Pelotas/RS, Brazil*

⁽²⁾*Instituto de Química, Universidade Federal do Rio Grande do Sul, Av. Bento
Gonçalves, 9500, Porto Alegre/RS, Brazil*

⁽³⁾*Instituto de Física, Universidade Federal do Rio Grande do Sul, Av. Bento
Gonçalves, 9500, Porto Alegre/RS, Brazil*

⁽⁴⁾*Universidade Federal do Pampa, Travessa 45, 1650, Bagé /RS, Brazil*

* Corresponding author

Universidade Federal do Rio Grande do Sul - Instituto de Química - Departamento
de Físico-Química

Av. Bento Gonçalves, 9500, Caixa Postal 15003, CEP 91501-970, Porto
Alegre/RS, – Brazil

Fax: 55 (51) 3308 7304.

Phone: 55(51) 33086287.

E-mail: irene.garcia@ufrgs.br

Download English Version:

<https://daneshyari.com/en/article/8034627>

Download Persian Version:

<https://daneshyari.com/article/8034627>

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