

## Accepted Manuscript

The effect of anodization conditions on the morphology of porous tungsten oxide layers formed in aqueous solution

Karolina Syrek, Leszek Zaraska, Marta Zych, Grzegorz D. Sulka



PII: S1572-6657(18)30655-6  
DOI: [doi:10.1016/j.jelechem.2018.09.054](https://doi.org/10.1016/j.jelechem.2018.09.054)  
Reference: JEAC 12637

To appear in: *Journal of Electroanalytical Chemistry*

Received date: 5 June 2018  
Revised date: 29 August 2018  
Accepted date: 27 September 2018

Please cite this article as: Karolina Syrek, Leszek Zaraska, Marta Zych, Grzegorz D. Sulka, The effect of anodization conditions on the morphology of porous tungsten oxide layers formed in aqueous solution. *Jeac* (2018), doi:[10.1016/j.jelechem.2018.09.054](https://doi.org/10.1016/j.jelechem.2018.09.054)

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.

**The effect of anodization conditions on the morphology of porous tungsten oxide layers  
formed in aqueous solution**

Karolina Syrek\*, Leszek Zaraska, Marta Zych, Grzegorz D. Sulka

*Department of Physical Chemistry and Electrochemistry, Faculty of Chemistry*

*Jagiellonian University in Krakow, Gronostajowa 2, 30-387 Krakow, Poland*

**Keywords:** tungsten oxide; anodization; nanopores; photoelectrochemical properties

\* Corresponding author. E-mail: syrek@chemia.uj.edu.pl

Department of Physical Chemistry & Electrochemistry, Faculty of Chemistry

Jagiellonian University in Krakow

Gronostajowa 2, 30-387 Krakow, Poland

Tel: +48 12 686 25 73

Download English Version:

<https://daneshyari.com/en/article/11016576>

Download Persian Version:

<https://daneshyari.com/article/11016576>

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