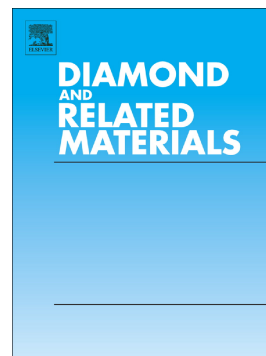


Accepted Manuscript

Boron-doped diamond electrode — A prestigious unmodified carbon electrode for simple and fast determination of bentazone in river water samples

Sonja Jevtić, Anđela Stefanović, Dalibor M. Stanković, Marija V. Pergal, Aleksandra T. Ivanović, Anja Jokić, Branka B. Petković



PII: S0925-9635(17)30589-7
DOI: doi:[10.1016/j.diamond.2017.12.009](https://doi.org/10.1016/j.diamond.2017.12.009)
Reference: DIAMAT 6987
To appear in: *Diamond & Related Materials*
Received date: 24 October 2017
Revised date: 5 December 2017
Accepted date: 7 December 2017

Please cite this article as: Sonja Jevtić, Anđela Stefanović, Dalibor M. Stanković, Marija V. Pergal, Aleksandra T. Ivanović, Anja Jokić, Branka B. Petković, Boron-doped diamond electrode — A prestigious unmodified carbon electrode for simple and fast determination of bentazone in river water samples. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Diamat*(2017), doi:[10.1016/j.diamond.2017.12.009](https://doi.org/10.1016/j.diamond.2017.12.009)

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.

**Boron-doped diamond electrode – a prestigious unmodified carbon electrode
for simple and fast determination of bentazone in river water samples**

Sonja Jevtić^a, Anđela Stefanović^a, Dalibor M. Stanković^{b,c}, Marija V. Pergal^d, Aleksandra T.

Ivanović^e, Anja Jokić^a, Branka B. Petković^{a*}

^a*Department of Chemistry, Faculty of Natural Science and Mathematics, University of Priština,
Lole Ribara 29, 38220 Kosovska Mitrovica, Serbia, branka.petkovic@pr.ac.rs, bedpet@orion.rs*

^b*The Vinca Institute of Nuclear Sciences, University of Belgrade, POB 522, 11001 Belgrade,
Serbia*

^c*Innovation center of the Faculty of Chemistry, University of Belgrade, POB 51, 118, 11158
Belgrade, Serbia*

^d*Institute of Chemistry, Technology and Metallurgy, Center of Chemistry, University of
Belgrade, Njegoševa 12, 11000 Belgrade, Serbia*

^e*Mining and Metallurgy Institute, Zeleni bulevar 35, 19210 Bor, Serbia*

Download English Version:

<https://daneshyari.com/en/article/7111066>

Download Persian Version:

<https://daneshyari.com/article/7111066>

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