

Accepted Manuscript

Title: Mechanism of aromatic hydroxylation of lidocaine at a Pt electrode under acidic conditions

Author: Turan Gül Rainer Bischoff Hjalmar P. Permentier

PII: S0013-4686(16)32635-4

DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2016.12.089>

Reference: EA 28561

To appear in: *Electrochimica Acta*

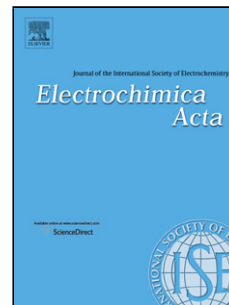
Received date: 29-9-2016

Revised date: 2-12-2016

Accepted date: 13-12-2016

Please cite this article as: Turan Gül, Rainer Bischoff, Hjalmar P. Permentier, Mechanism of aromatic hydroxylation of lidocaine at a Pt electrode under acidic conditions, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2016.12.089>

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.



Mechanism of aromatic hydroxylation of lidocaine at a Pt electrode under acidic conditions

Turan Gül¹, Rainer Bischoff¹, Hjalmar P. Permentier^{1,2*}

¹Analytical Biochemistry, Groningen Research Institute of Pharmacy, University of Groningen, Groningen, The Netherlands

²Interfaculty Mass Spectrometry Center, University of Groningen, Groningen, The Netherlands

*Corresponding author: Hjalmar Permentier, Interfaculty Mass Spectrometry Center, University of Groningen, Antonius Deusinglaan 1, 9713 AV Groningen, The Netherlands. Tel. +31-50-363-3262, Fax +31-50-363-7582, e-mail: h.p.permentier@rug.nl

Download English Version:

<https://daneshyari.com/en/article/4767587>

Download Persian Version:

<https://daneshyari.com/article/4767587>

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