

Accepted Manuscript

Study of quinones reactions with wine nucleophiles by cyclic voltammetry

Carla M. Oliveira, António S. Barros, António C.S. Ferreira, Artur M.S. Silva

PII: S0308-8146(16)30696-3

DOI: <http://dx.doi.org/10.1016/j.foodchem.2016.05.020>

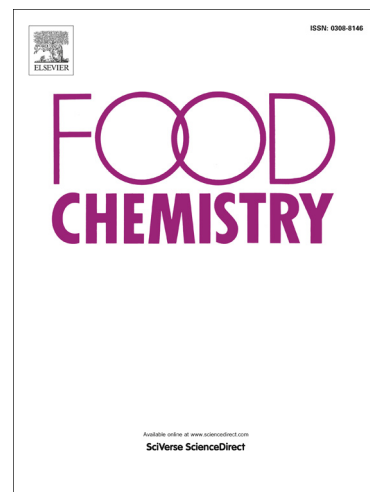
Reference: FOCH 19167

To appear in: *Food Chemistry*

Received Date: 12 December 2015

Revised Date: 3 May 2016

Accepted Date: 4 May 2016



Please cite this article as: Oliveira, C.M., Barros, A.S., Ferreira, A.C.S., Silva, A.M.S., Study of quinones reactions with wine nucleophiles by cyclic voltammetry, *Food Chemistry* (2016), doi: <http://dx.doi.org/10.1016/j.foodchem.2016.05.020>

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.

**Study of quinones reactions with wine nucleophiles by cyclic
voltammetry**

Carla M. Oliveira,^{a,b} António S. Barros,^a António C. S. Ferreira^{b,c} and Artur M. S. Silva^a

a. Departamento de Química & QOPNA, Universidade de Aveiro, 3810-193 Aveiro, Portugal

b. Escola Superior de Biotecnologia, Universidade Católica Portuguesa, Rua Arquitecto Lobão Vital, Apartado 2511, 4202-401 Porto, Portugal

c. Stellenbosch University, Private Bag X1, Matieland, 7602, Stellenbosch, South Africa

*Corresponding author: Artur M. S. Silva, Department of Chemistry, University of Aveiro, 3810-193 Aveiro, Portugal. Phone: +351234370084; Fax: +351234370084; Email: artur.silva@ua.pt

Download English Version:

<https://daneshyari.com/en/article/7587825>

Download Persian Version:

<https://daneshyari.com/article/7587825>

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