Accepted Manuscript

Title: Bioactive glass coupling with natural polyphenols: surface modification, bioactivity and anti-oxidant ability

Author: Martina Cazzola Ingrid Corazzari Enrico Prenesti

Elisa Bertone Enrica Vernè Sara Ferraris

PII: S0169-4332(16)00175-6

DOI: http://dx.doi.org/doi:10.1016/j.apsusc.2016.01.138

Reference: APSUSC 32370

To appear in: APSUSC

Received date: 19-11-2015 Revised date: 15-1-2016 Accepted date: 15-1-2016

Please cite this article as: M. Cazzola, I. Corazzari, E. Prenesti, E. Bertone, E. Vern*gravee*, S. Ferraris, Bioactive glass coupling with natural polyphenols: surface modification, bioactivity and anti-oxidant ability, *Applied Surface Science* (2016), http://dx.doi.org/10.1016/j.apsusc.2016.01.138

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.



ACCEPTED MANUSCRIPT

Bioactive glass coupling with natural polyphenols: surface modification, bioactivity and anti-oxidant ability

Martina Cazzola¹, Ingrid Corazzari^{2,3}, Enrico Prenesti², Elisa Bertone¹, Enrica Vernè¹, Sara Ferraris¹

¹ Politecnico di Torino, Department of Applied Science and Technology, Institute of Materials Physics and Engineering, C.so Duca degli Abruzzi 24, Torino, 10129, Italy.

² Università degli Studi di Torino, Department of Chemistry, Via Pietro Giuria 7, Torino, 10125, Italy.

³ Centro Interdipartimentale "G. Scansetti" per lo studio degli amianti e di altri particolati nocivi, Via Pietro Giuria 9, 10125, Torino, Italy.

Corresponding author

Enrica Vernè

Phone: 0039-0110904717

Fax: 0039-0110904624

e-mail: enrica.verne@polito.it

Download English Version:

https://daneshyari.com/en/article/5347907

Download Persian Version:

https://daneshyari.com/article/5347907

<u>Daneshyari.com</u>