

Accepted Manuscript

Formation of an emissive telluroxide promoted by Hg^{2+} in aqueous environment: A new naked-eye and ratiometric rhodamine dimer fluorescent Mercury(II) probe

Antônio A. Soares-Paulino, Lilian Giroldo, Gizele Celante, Carlos Lodeiro, Alcindo A. Dos Santos

PII: S0143-7208(18)31097-0

DOI: [10.1016/j.dyepig.2018.06.005](https://doi.org/10.1016/j.dyepig.2018.06.005)

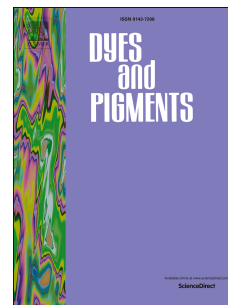
Reference: DYPI 6810

To appear in: *Dyes and Pigments*

Received Date: 14 May 2018

Revised Date: 3 June 2018

Accepted Date: 4 June 2018



Please cite this article as: Soares-Paulino AntôA, Giroldo L, Celante G, Lodeiro C, Dos Santos AA, Formation of an emissive telluroxide promoted by Hg^{2+} in aqueous environment: A new naked-eye and ratiometric rhodamine dimer fluorescent Mercury(II) probe, *Dyes and Pigments* (2018), doi: 10.1016/j.dyepig.2018.06.005.

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.

Dear Somasundaram,

The request information is available on page 13 of the manuscript.

From my author area, I can't find where could I add what are you asking for.

What is the best way to provide this information? Please, let me "where/How" can I generate this information.

It works sending by this message? If yes, find below.

Full Title: Formation of an Emissive Telluroxide Promoted by Hg^{2+} in aqueous environment: A New Naked-eye and Ratiometric Rhodamine Dimer Fluorescent Mercury(II) Probe

Author Names: Antônio A. Soares-Paulino,[1,2] Lilian Giroldo,[1] Gizele Celante,[1] Carlos Lodeiro,[2,3] and Alcindo A. Dos Santos*[1]

Affiliations:

[1] Department of Fundamental Chemistry, Institute of Chemistry, University of São Paulo, Av. Prof. Lineu Prestes, 748, 05508-000, São Paulo, SP, Brazil.

[2] BIOSCOPE Group, LAQV-REQUIMTE, Departamento de Química, Faculdade de Ciências e Tecnologia, Universidade Nova de Lisboa, 2829-516 Portugal.

[3] Proteomass Scientific Society, Rua dos Inventores, Madan Park, 2829-516 Caparica, Portugal.

Contact Information for the Corresponding Author:

[*]Email: cle@fct.unl.pt

[**]Email: alcindo@iq.usp.br

Download English Version:

<https://daneshyari.com/en/article/6597611>

Download Persian Version:

<https://daneshyari.com/article/6597611>

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