Accepted Manuscript

Bodipy-squaraine triads: Preparation and study of the intramolecular energy transfer, charge separation and intersystem crossing

Dong Yu, Alessandro lagatti, Paolo Foggi, Jianzhang Zhao, Gloria Mazzone, Kejing Xu, Wei Ji, Mariangela Di Donato, Nino Russo

PII: S0143-7208(17)30973-7

DOI: 10.1016/j.dyepig.2017.08.028

Reference: DYPI 6190

To appear in: Dyes and Pigments

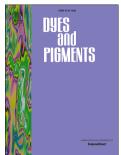
Received Date: 27 April 2017

Revised Date: 11 July 2017

Accepted Date: 16 August 2017

Please cite this article as: Yu D, Iagatti A, Foggi P, Zhao J, Mazzone G, Xu K, Ji W, Di Donato M, Russo N, Bodipy-squaraine triads: Preparation and study of the intramolecular energy transfer, charge separation and intersystem crossing, *Dyes and Pigments* (2017), doi: 10.1016/j.dyepig.2017.08.028.

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.

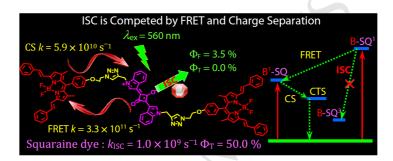


Graphical abstract

Bodipy-Squaraine Triads: Preparation and Study of the Intramolecular

Energy Transfer, Charge Separation and Intersystem Crossing

Yu Dong,^a Alessandro Iagatti,^{b,d} Paolo Foggi, ^{b,d,e,f} Jianzhang Zhao,^{*a} Gloria Mazzone,^{*g} Kejing Xu,^a Wei Ji,^a Mariangela Di Donato^{*b,c,d} and Nino Russo^g



Download English Version:

https://daneshyari.com/en/article/4765696

Download Persian Version:

https://daneshyari.com/article/4765696

Daneshyari.com