## **Accepted Manuscript**

Broadband-excited and efficient blue/green/red-emitting  $Ba_2Y_5B_5O_{17}$ :  $Ce^{3+}$ ,  $Tb^{3+}$ ,  $Eu^{3+}$  phosphors using  $Tb^{3+}$ -bridged  $Ce^{3+}$ - $Eu^{3+}$  energy transfer

Xinguo Zhang, Jilin Zhang, Yibo Chen

PII: S0143-7208(17)32143-5

DOI: 10.1016/j.dyepig.2017.11.046

Reference: DYPI 6392

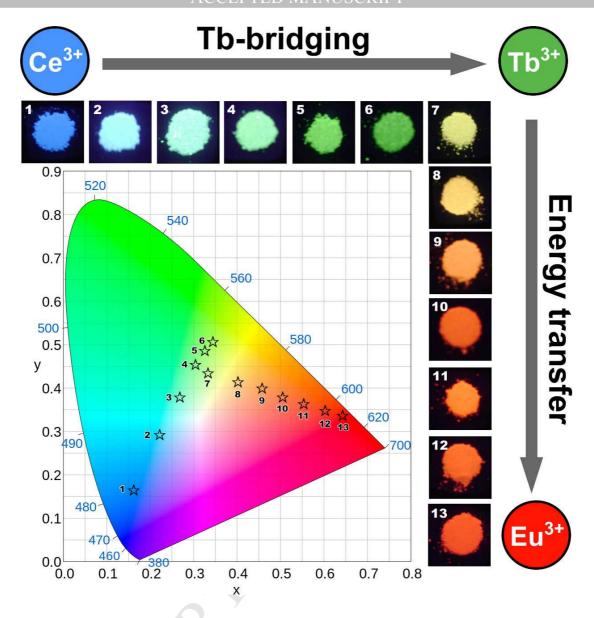
To appear in: Dyes and Pigments

Received Date: 13 October 2017
Revised Date: 20 November 2017
Accepted Date: 20 November 2017

Please cite this article as: Zhang X, Zhang J, Chen Y, Broadband-excited and efficient blue/green/red-emitting Ba<sub>2</sub>Y<sub>5</sub>B<sub>5</sub>O<sub>17</sub>: Ce<sup>3+</sup>, Tb<sup>3+</sup>, Eu<sup>3+</sup> phosphors using Tb<sup>3+</sup>-bridged Ce<sup>3+</sup>-Eu<sup>3+</sup> energy transfer, *Dyes and Pigments* (2017), doi: 10.1016/j.dyepig.2017.11.046.

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.





## Download English Version:

## https://daneshyari.com/en/article/6599602

Download Persian Version:

https://daneshyari.com/article/6599602

<u>Daneshyari.com</u>