Accepted Manuscript

Novel methoxy spirobifluorene and alkyl substituted diphenylacene based organic blue light emitting polymers for application in organic electronics

Rhushirajeshwari M. Chalke, Vishwanath R. Patil

PII: S0032-3861(17)30701-2

DOI: 10.1016/j.polymer.2017.07.034

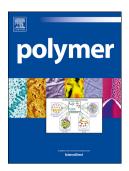
Reference: JPOL 19846

To appear in: Polymer

Received Date: 10 April 2017 Revised Date: 6 July 2017 Accepted Date: 11 July 2017

Please cite this article as: Chalke RM, Patil VR, Novel methoxy spirobifluorene and alkyl substituted diphenylacene based organic blue light emitting polymers for application in organic electronics, *Polymer* (2017), doi: 10.1016/j.polymer.2017.07.034.

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.



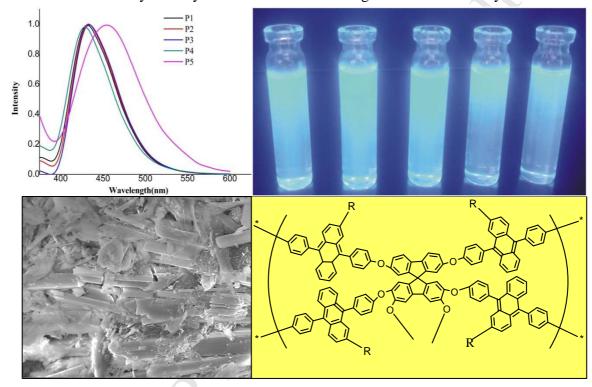
ACCEPTED MANUSCRIPT

Novel methoxy spirobifluorene and alkyl substituted diphenylacene based organic blue light emitting polymers for application in organic electronics

Rhushirajeshwari M. Chalke and Vishwanath R. Patil*

Department of Chemistry, University of Mumbai, Santacruz (E), Mumbai - 400 098, India

Blue light emitting polymers based on methoxy substituted spirobifluorene containing alkyl substituted acene moiety were synthesized which showed good thermal stability.



Download English Version:

https://daneshyari.com/en/article/5177718

Download Persian Version:

https://daneshyari.com/article/5177718

<u>Daneshyari.com</u>