Accepted Manuscript

A self-quenching-resistant carbon dots powder with tunable solid-state fluorescence and their applications in light-emitting diodes and fingerprints detection

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PII: S0143-7208(18)30998-7

DOI: 10.1016/j.dyepig.2018.06.039

Reference: DYPI 6846

To appear in: Dyes and Pigments

Received Date: 4 May 2018

Revised Date: 17 June 2018

Accepted Date: 24 June 2018

Please cite this article as: Wang H-J, Yu T-T, Chen H-L, Nan W-B, Xie L-Q, Zhang Q-Q, A selfquenching-resistant carbon dots powder with tunable solid-state fluorescence and their applications in light-emitting diodes and fingerprints detection, *Dyes and Pigments* (2018), doi: 10.1016/ j.dyepig.2018.06.039.

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Carbon dots powder with tunable solid-state fluorescence was prepared by large-scale via a simple MW-assisted method and also successfully applied to fabricate LED and LFPs detection.



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