

Accepted Manuscript

Title: Green synthesis and characterization of cadmium sulphide nanoparticles from *Chlamydomonas reinhardtii* and their application as photocatalysts

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PII: S0025-5408(16)30786-3
DOI: <http://dx.doi.org/doi:10.1016/j.materresbull.2016.08.049>
Reference: MRB 8929

To appear in: *MRB*

Received date: 29-3-2016
Revised date: 14-8-2016
Accepted date: 30-8-2016

Please cite this article as: M.Divya Rao, Gautam Pennathura, Green synthesis and characterization of cadmium sulphide nanoparticles from *Chlamydomonas reinhardtii* and their application as photocatalysts, Materials Research Bulletin <http://dx.doi.org/10.1016/j.materresbull.2016.08.049>

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Green synthesis and characterization of cadmium sulphide nanoparticles from *Chlamydomonas reinhardtii* and their application as photocatalysts

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