

Accepted Manuscript

Title: *Citrus Limetta* Juice as Capping Agent in Hydrothermal Synthesis of ZnS Nanosphere for Photocatalytic Activity

Author: Dhrubajyoti Samanta T. Inakhunbi Chanu Somenath Chatterjee



PII: S0025-5408(16)30643-2
DOI: <http://dx.doi.org/doi:10.1016/j.materresbull.2016.11.019>
Reference: MRB 9018

To appear in: *MRB*

Received date: 20-8-2016
Revised date: 8-11-2016
Accepted date: 8-11-2016

Please cite this article as: Dhrubajyoti Samanta, T.Inakhunbi Chanu, Somenath Chatterjee, *Citrus Limetta* Juice as Capping Agent in Hydrothermal Synthesis of ZnS Nanosphere for Photocatalytic Activity, *Materials Research Bulletin* <http://dx.doi.org/10.1016/j.materresbull.2016.11.019>

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.

***Citrus Limetta* Juice as Capping Agent in Hydrothermal Synthesis of ZnS
Nanosphere for Photocatalytic Activity**

Dhrubajyoti Samanta^a, T. Inakhunbi Chanu^{a,¥} and Somenath Chatterjee^{a,b,*}

^a. *Centre for Material Science and Nanotechnology, Sikkim Manipal Institute of Technology,
Sikkim Manipal University, Sikkim, India*

^b. *Electronics & Communication Engineering Department, Sikkim Manipal Institute of
Technology, Sikkim Manipal University, Sikkim, India*

* Corresponding Author: somenath@gmail.com

¥ Equally contributed in this work.

Download English Version:

<https://daneshyari.com/en/article/5442191>

Download Persian Version:

<https://daneshyari.com/article/5442191>

[Daneshyari.com](https://daneshyari.com)