Accepted Manuscript

Design of Monoalcohol - Copolymer System for High Quality Silver Nanowires

Shintaro Sugiyama, Shun Yokoyama, Jhon L. Cuya Huaman, Shohei Ida, Takatoshi Matsumoto, Daisuke Kodama, Kimitaka Sato, Hiroshi Miyamura, Yoshitsugu Hirokawa, Jeyadevan Balachandran

PII: S0021-9797(18)30526-5

DOI: https://doi.org/10.1016/j.jcis.2018.05.011

Reference: YJCIS 23588

To appear in: Journal of Colloid and Interface Science

Received Date: 2 February 2018 Revised Date: 28 April 2018 Accepted Date: 7 May 2018



Please cite this article as: S. Sugiyama, S. Yokoyama, J.L. Cuya Huaman, S. Ida, T. Matsumoto, D. Kodama, K. Sato, H. Miyamura, Y. Hirokawa, J. Balachandran, Design of Monoalcohol – Copolymer System for High Quality Silver Nanowires, *Journal of Colloid and Interface Science* (2018), doi: https://doi.org/10.1016/j.jcis.2018.05.011

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

Design of Monoalcohol – Copolymer System for High Quality Silver Nanowires

Shintaro Sugiyama,^a Shun Yokoyama,^b Jhon L. Cuya Huaman,^a Shohei Ida,^a Takatoshi Matsumoto,^c

Daisuke Kodama,^d Kimitaka Sato,^d Hiroshi Miyamura,^a Yoshitsugu Hirokawa^a and Jeyadevan

Balachandran^a

^aDepartment of Materials Science, The University of Shiga Prefecture, Hikone 522-8533, Japan.

^bGraduate School of Environmental Studies, Tohoku University, Sendai 980-8579, Japan.

^cInstitute of Multidisciplinary Research, Tohoku University, Sendai 980-8577, Japan.

^dDOWA Electronics Materials Co. Ltd., Okayama 702-8506, Japan.

Corresponding author: jeyadevan.b@mat.usp.ac.jp; cuya.j@office.usp.ac.jp

Download English Version:

https://daneshyari.com/en/article/6990181

Download Persian Version:

https://daneshyari.com/article/6990181

<u>Daneshyari.com</u>