DOI: Reference:	http://dx.doi.org/10.1016/j.jallcom.2014.12.266 JALCOM 33209	
To appear in:	Journal of Alloys and Compounds	
Received Date: Revised Date: Accepted Date:	17 August 20148 December 201430 December 2014	

Please cite this article as: M. Michalska, L. Lipińska, A. Sikora, D. ió łkowska, K.P. orona, M. ndrzejczuk, Structural and morphological studies of manganese-based cathode materials for lithium ion batteries, *Journal of Alloys and Compounds* (2015), doi: http://dx.doi.org/10.1016/j.jallcom.2014.12.266

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Structural and morphological studies of manganese-based cathode materials for lithium ion batteries

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