

Additions and Corrections

2007, Volume 19

Dominic Walsh, Stuart C. Wimbush, and Simon R. Hall*:
Use of the Polysaccharide Dextran as a Morphological Directing Agent in the Synthesis of High- T_c Superconducting $\text{YBa}_2\text{Cu}_3\text{O}_{7-\delta}$ Sponges with Improved Critical Current Densities

Please note the following corrections to this communication (*Chem. Mater.* 2007, 19, 647–649).

We regret to report the discovery subsequent to publication of a numerical error in the analysis of data reported in our paper. *As a result of the error, critical current density (J_c) values quoted and plotted throughout the paper have been systematically understated by a factor of 16.* The correct values are 16 times higher than those reported in the paper.

Because all the values presented suffer from the same error and because the basis of the paper is a comparison between the different samples and a control sample also measured and, consequently, also subject to the same error, the reasoning and observations made in the paper and the conclusions drawn remain valid. No material changes are required to the paper other than the correction of the reported J_c values as detailed above.

CM079995B

10.1021/cm079995b

Published on Web 04/24/2007