

Microstructures And Structural Defects In High-Temperature Superconductors By Zhi-Xiong Cai;Yimei Zhu

By Zhi-Xiong Cai;Yimei Zhu

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Microstructures and structural defects in high-temperature superconductors. Zhi-Xiong Cai & Yimei Zhu. World Scientific, c1998

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Abstract. Microstructure, structural defects, and piezoelectric response of bismuthtitanate and bismuthtitaniumniobate solid solution with and 0.2 were investigated.

2 MgB₂ pellets. Structural defects, such as second-phase particles, dislocations, stacking faults, and grain boundaries were observed and analyzed using

Microstructure and structural defects 3.1. Microstructure. Fig. 2 shows the X-ray diffraction spectrum of the powder sample ground from a sintered pellet.

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