

Doping Stimulated Ferromagnetic Ordering and Tailoring Dielectric Properties of $\text{Ba}_{1-x}\text{Ce}_x\text{TiO}_3$

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Supplementary Data

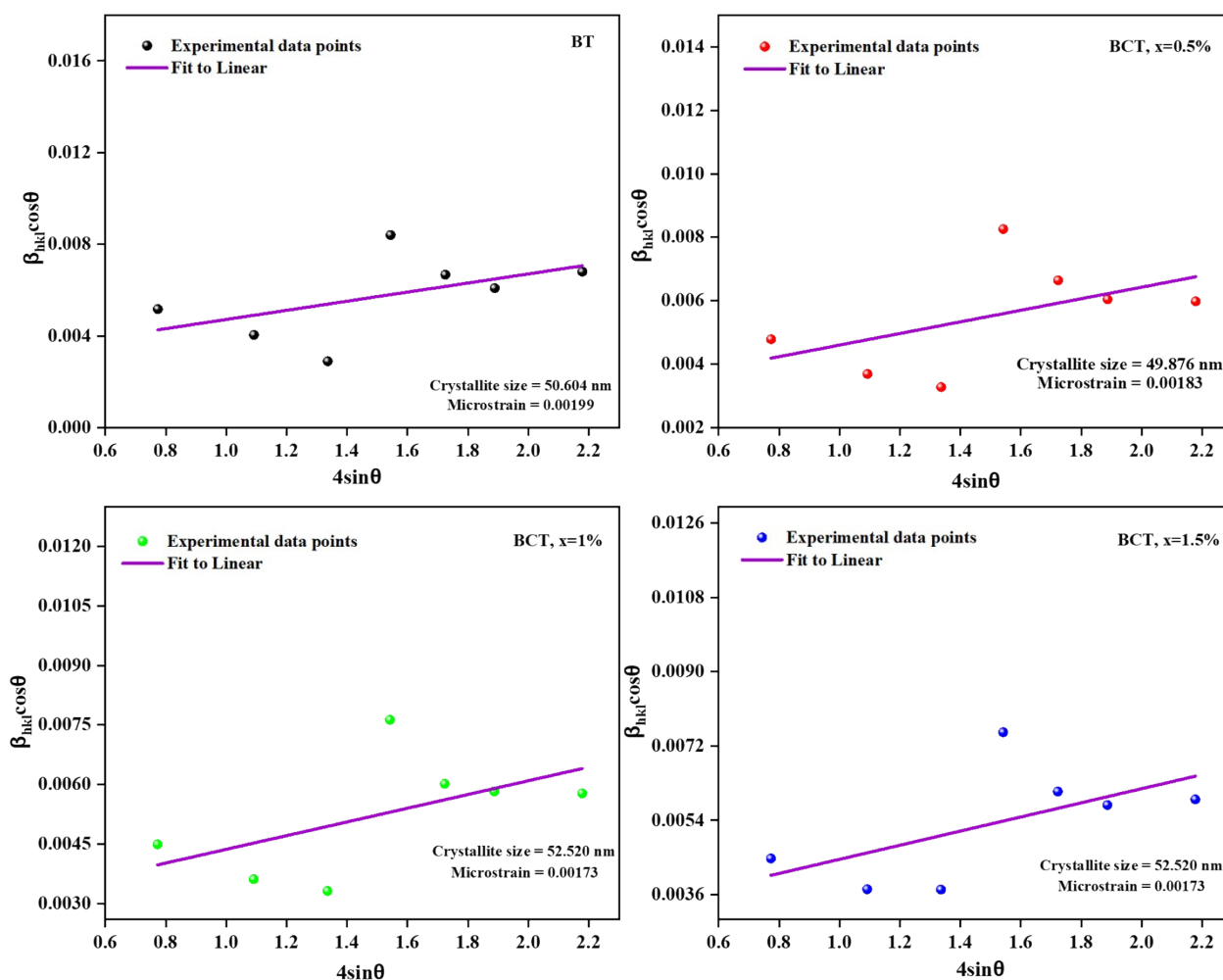


Figure S1: Williamson Hall plots of BT and BCT ceramics for different doping concentrations of Cerium.

The strain values obtained for each sample is as below.

Sample name	Strain values
BT	0.56519
BCT, Ce=0.5%	0.74035
BCT, Ce=1%	0.76219
BCT, Ce=1.5%	0.72903