No. 1C-a44 $BaTiO_3$–$BaSnO_3$

1b	Phase diagram: Fig. 1C-a44-001.	
4	Thermal expansion: see	54Smo
5a	Dielectric constant: Fig. 1C-a44-002. Pressure effect on transition temperatures: Fig. 1C-a44-003.	
7b	Electrostriction: see	91von
13c	Mössbauer effect: see	67Bel
16	Thin film: see Hydrothermal synthesis of ultrafine powders: see Preparation of fine powders by precipitation of oxalate: see	85Kuw 88Viv 93Bao

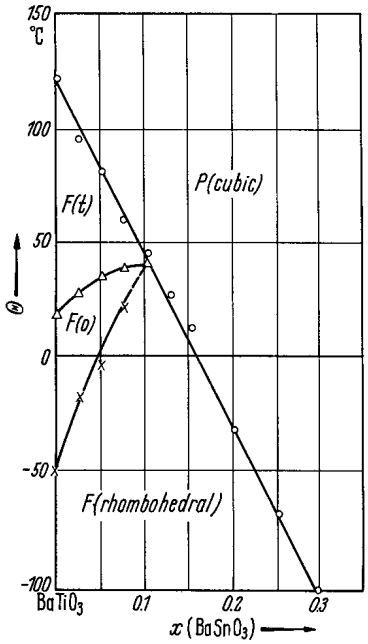

Fig. 1C-a44-001. $Ba(Ti_{1-x}Sn_x)O_3$. Θ vs. x [54Smo]. (t): tetragonal, (o): orthorhombic.

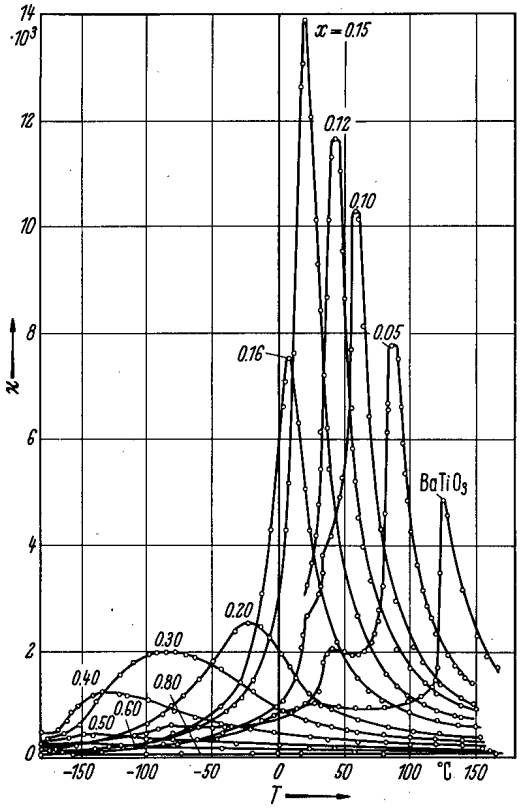

Fig. 1C-a44-002. $Ba(Ti_{1-x}Sn_x)O_3$ (ceramics). κ vs. T [56Nov]. Parameter: x. f = 500 kHz.

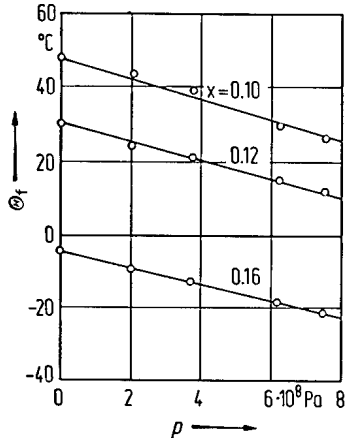

Fig. 1C-a44-003. $Ba(Ti_{1-x}Sn_x)O_3$. Θ_f vs. p [67Pol]. Parameter: x.

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