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**No. 1C-b9  $\text{BaTiO}_3\text{--}(\text{K}_{1/2}\text{Bi}_{1/2})\text{TiO}_3$** 

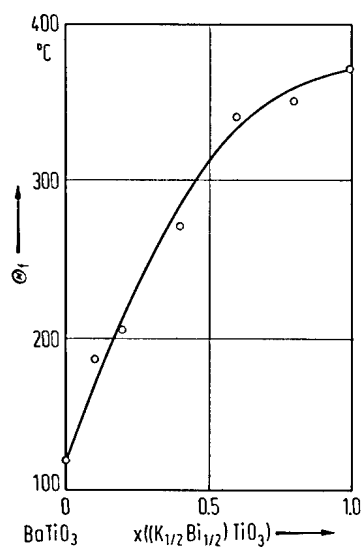
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1b Ferroelectric transition temperature: Fig. 1C-b9-001.

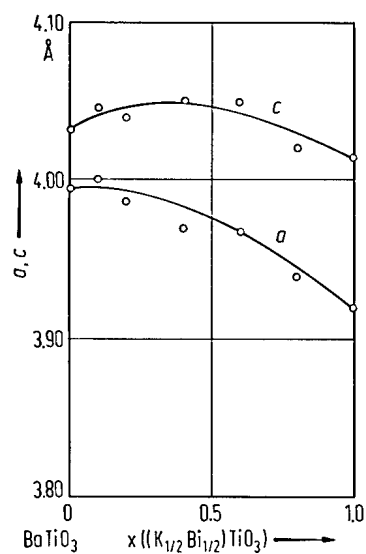
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3a Lattice parameters: Fig. 1C-b9-002.

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**Fig. 1C-b9-001.**  $(1-x)\text{BaTiO}_3 \cdot x(\text{K}_{1/2}\text{Bi}_{1/2})\text{TiO}_3$ .  $\Theta_f$  vs.  $x$  [62Buh].



**Fig. 1C-b9-002.**  $(1-x)\text{BaTiO}_3 \cdot x(\text{K}_{1/2}\text{Bi}_{1/2})\text{TiO}_3$ . Lattice parameters  $a$ ,  $c$  vs.  $x$  [62Buh].

**Reference**

62Buh    Buhrer, C.F.: J. Chem. Phys. **36** (1962) 798.