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**No. 1C-a59  $\text{PbTiO}_3\text{--CaZrO}_3$** 

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1b Transition temperature: Fig. 1C-a59-001.

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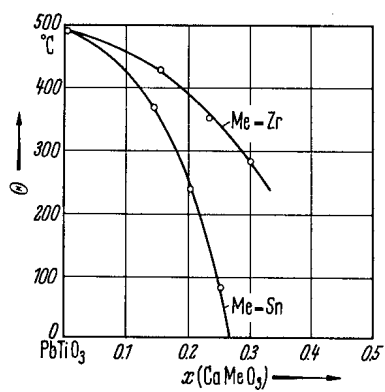
3a Lattice parameter: see

64Fed

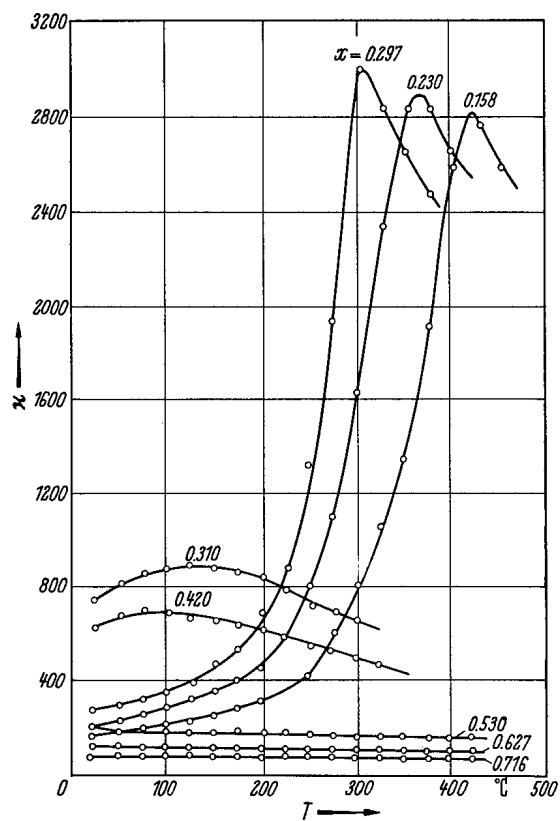
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5a Dielectric constant: Fig. 1C-a59-002.

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**Fig. 1C-a59-001.**  $(1-x)\text{PbTiO}_3 \cdot x \text{CaMeO}_3$  ( $\text{Me} = \text{Zr}, \text{Sn}$ ).  $\Theta$  vs.  $x$  [64Fed].



**Fig. 1C-a59-002.**  $(1-x)\text{PbTiO}_3 \cdot x \text{CaZrO}_3$  (ceramics).  $\kappa$  vs.  $T$  [64Fed]. Parameter:  $x$ .

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**Reference**

- 64Fed    Fedulov, S.A., Venevtsev, Yu.N.: Kristallografiya **9** (1964) 358; Sov. Phys. Crystallogr. (English Transl.) **9** (1964) 286.