
No. 1C-a45 BaTiO₃–PbO·SnO₂

1b Phase diagram: Fig. 1C-a45-001.

5a Dielectric constant: Fig. 1C-a45-002.

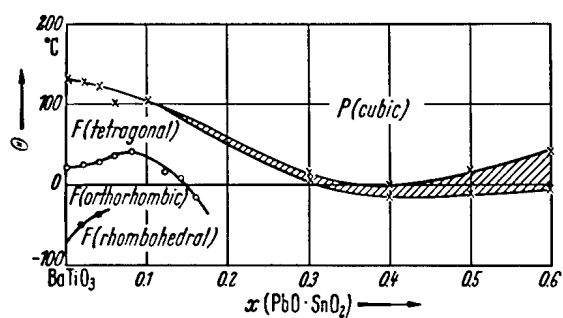


Fig. 1C-a45-001. $(1-x)\text{BaTiO}_3 \cdot x \text{PbO} \cdot \text{SnO}_2$. Θ vs. x [57Myl]. Shaded area represent a blur in $\Theta_{\text{II-I}}$.

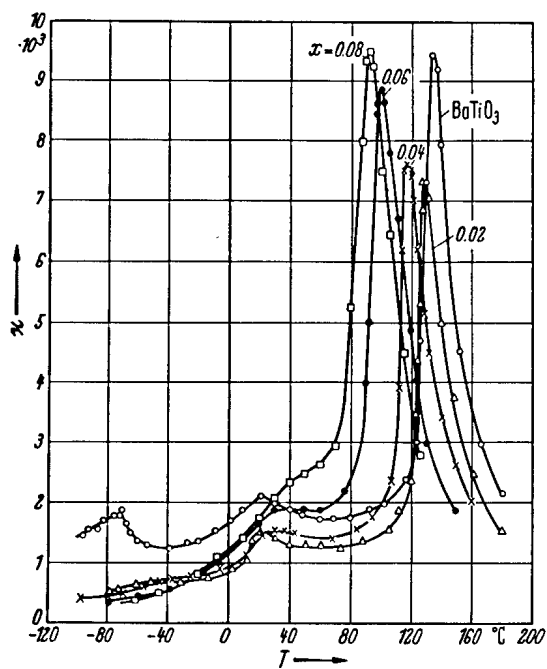


Fig. 1C-a45-002. $(1-x)\text{BaTiO}_3 \cdot x \text{ PbO} \cdot \text{SnO}_2$ (ceramics). κ vs. T [57Myl]. Parameter: x .

Reference

- 57Myl Myl'nikova, I.E.: *Izv. Akad. Nauk SSSR, Ser. Fiz.* **21** (1957) 423; *Bull. Acad. Sci. USSR, Phys. Ser. (English Transl.)* **21** (1957) 423.