

No. 1C-a57 BaTiO₃–Ba₅Nb₄O₁₅

3a Lattice parameter: see

90Pol

5a Dielectric constant: Fig. 1C-a57-001.

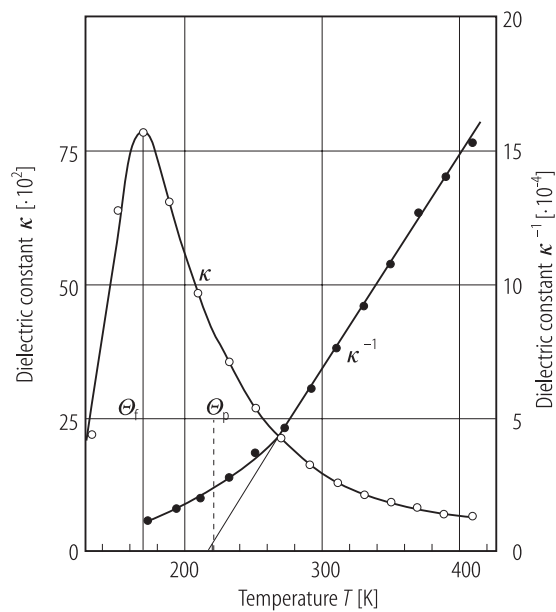


Fig. 1C-a57-001. Ba(Ti_{1-x}Nb_{4x/5})O₃ ($x = 0.125$) (ceramics). κ and κ^{-1} vs. T [90Pol].

Reference

- 90Pol Polyakov, S.M., Gallai, I.Ya., Gindin, E.I., Laverko, E.N., Prokhvatilov, V.G.: *Izv. Akad. Nauk SSSR, Neorg. Mater.* **26** (1990) 2160; *Inorg. Mater. (English Transl.)* **26** (1990) 1850.