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**No. 1C-c53  $\text{PbTiO}_3\text{--LaMnO}_3\text{--LaMO}_3$  ( $\text{M} = \text{Fe, Co, Ni, Cr}$ )**

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1b Transition temperature: Fig. 1C-c53-001.

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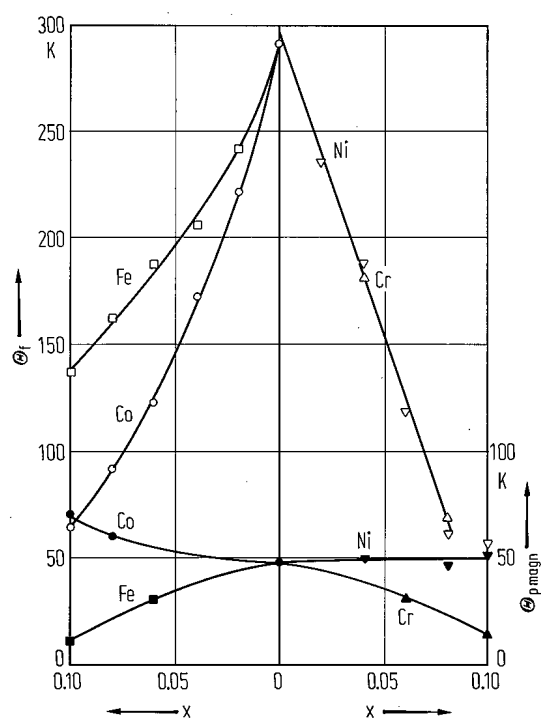
5a Dielectric constant: Fig. 1C-c53-002.

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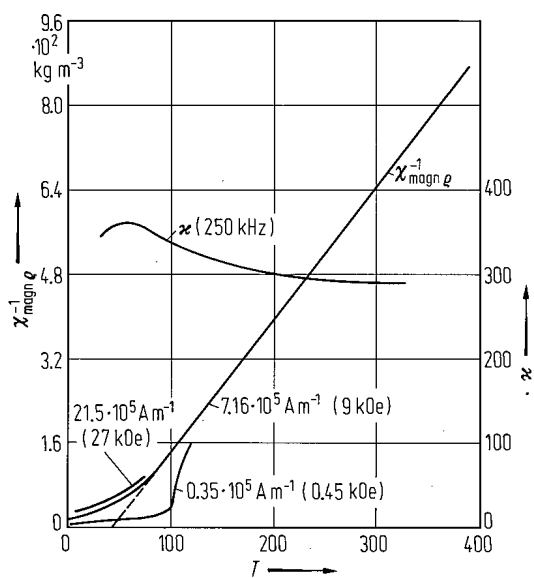
12 Magnetic properties: see

66Hav

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**Fig. 1C-c53-001.**  $(0.75-x)\text{PbTiO}_3 \cdot 0.25 \text{LaMnO}_3 \cdot x \text{LaMO}_3$  ( $M = \text{Fe}, \text{Co}, \text{Ni}, \text{Cr}$ ).  $\Theta_f$ ,  $\Theta_{p \text{ magn}}$  vs.  $x$  [66Hav].



**Fig. 1C-c53-002.** 0.67 PbTiO<sub>3</sub>·0.25 LaMnO<sub>3</sub>·0.08 LaNiO<sub>3</sub> (ceramics).  $\chi$ ,  $\chi_{\text{magn}\rho}^{-1}$  vs.  $T$  [66Hav].

**Reference**

66Hav    Havinga, E.E.: Philips Res. Rep. **21** (1966) 49.