

Fig. 33B-12-001. $(\text{NH}_4)_{1-x}\text{Tl}_x\text{H}_2\text{AsO}_4$ (TDA-ADA). θ_{II-I} vs. x [67Coo].

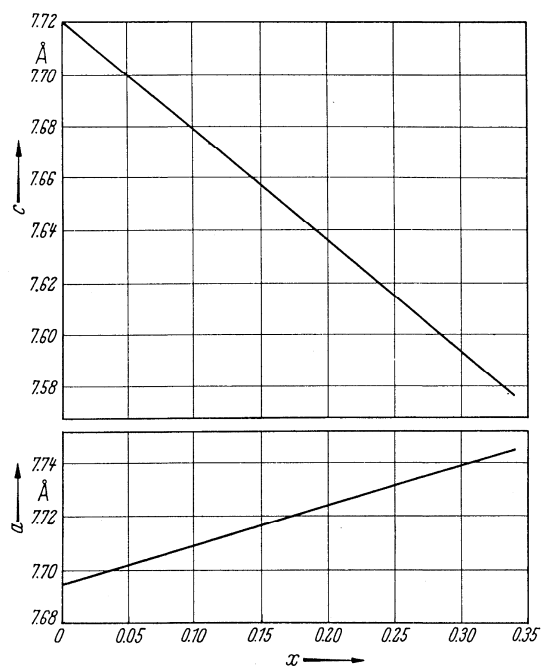


Fig. 33B-12-002. $(\text{NH}_4)_{1-x}\text{Tl}_x\text{H}_2\text{AsO}_4$ (TDA-ADA). a , c vs. x [67Coo].

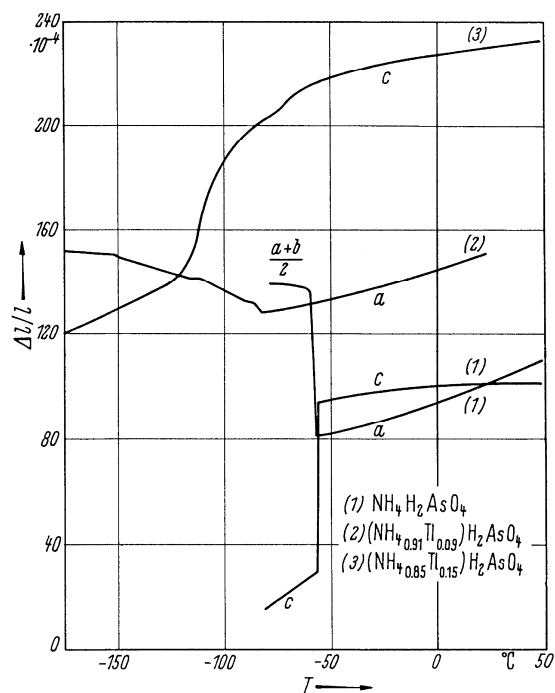


Fig. 33B-12-003. $(\text{NH}_4)_{1-x}\text{Tl}_x\text{H}_2\text{AsO}_4$ (TDA-ADA). $\Delta l/l$ vs. T [67Coo]. Parameter: x . $\Delta l/l$: thermal expansion along the a and c axes.

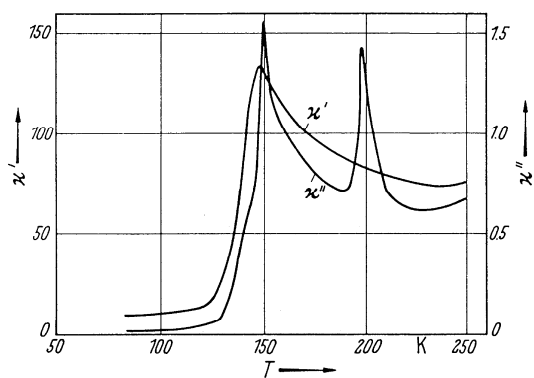


Fig. 33B-12-004. $(\text{NH}_4)_{1-x}\text{Tl}_x\text{H}_2\text{AsO}_4$ (TDA-ADA, $x = 3/7$). κ' , κ'' vs. T [63LeD]. $f = 1 \text{ kHz} \dots 1 \text{ MHz}$.