

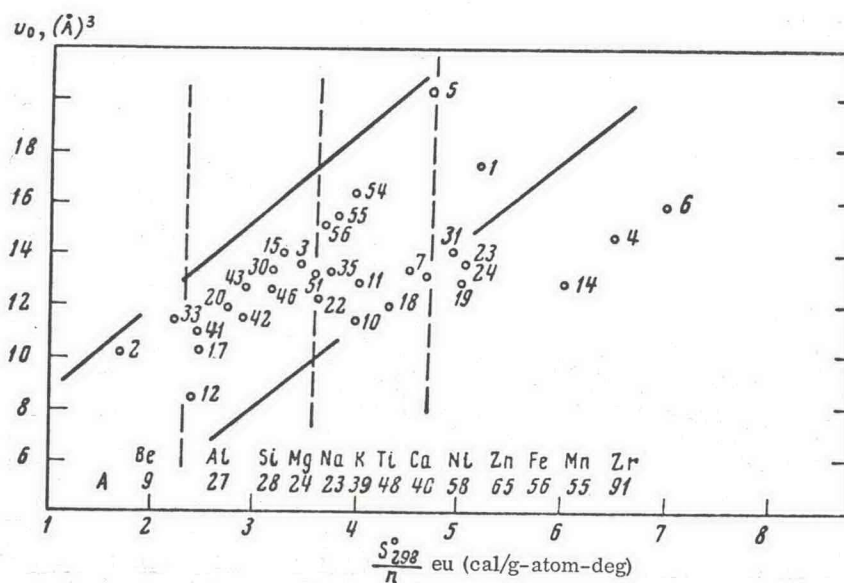


Fig. 3.  $\bar{S}_{298}^0$  (mean standard entropy) in relation to  $v_0$ . The numbers are those of the minerals in Table 1.

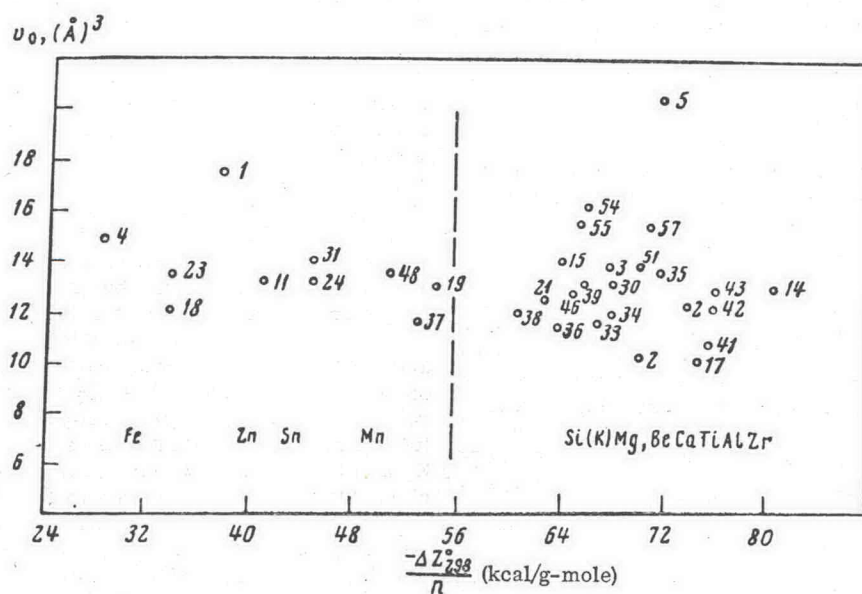


Fig. 4. Mean Gibbs free energy  $-\Delta Z_{298}^0/n$  in relation to  $v_0$ . The numbers are those of the minerals in Table 1.