

Ag – Sc (Silver – Scandium)

Thermodynamics

Using high-temperature calorimetry (at 1473K) Fitzner et al. [91 Fit] have determined enthalpies of mixing of liquid alloys. The results obtained are plotted in Fig. 1.

Figure

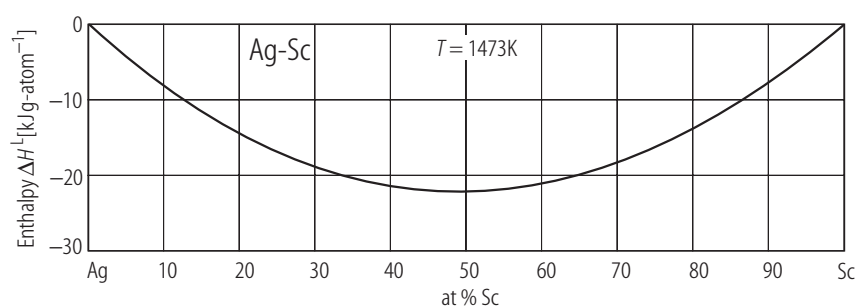


Fig. 1. Ag-Sc. Enthalpies of mixing of liquid alloys obtained by high-temperature calorimetry [91 Fit].

Reference

[91 Fit] Fitzner, K., Jung, W.G., Kleppa, O.J.: Metallurg. Trans. A **22A** (1991) 1103