

Ag – Eu (Silver – Europium)

Thermodynamics

Using isoperibolic calorimetry, Ivanov et al. [92 Iva] have determined partial enthalpies of mixing of liquid alloys. From these results integral enthalpies of mixing have been calculated. The data obtained are plotted in Fig. 1.

Figure

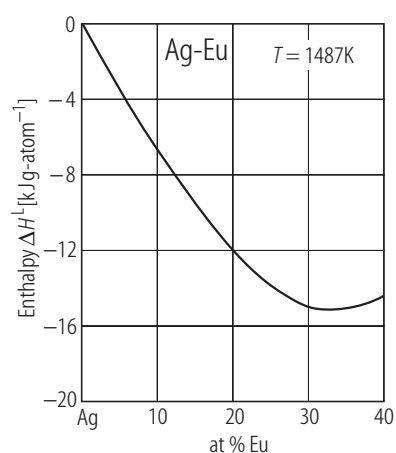


Fig. 1. Ag-Eu. Enthalpies of mixing of liquid alloys [92 Iva].

Reference

[92 Iva] Ivanov, M.I., Witusiewicz, V.T.: J. Alloys and Comp. **186** (1992) 255