

Ag – Ba (Silver – Barium)

Thermodynamics

Partial enthalpies of mixing of Ba in liquid alloys up to about 40 at% Ba have been determined by Ivanov et al. [92 Iva] using isoperibolic calorimetry. From these results integral enthalpies of mixing have been calculated. The ΔH^L -values are plotted in Fig. 1.

Figure

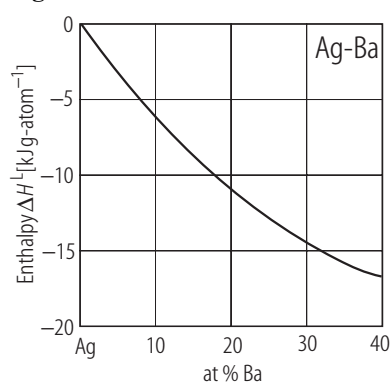


Fig. 1. Ag-Ba. Enthalpies of mixing of liquid alloys [92 Iva].

Reference

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