

Al – Pm (Aluminum – Promethium)

Phase diagram

On the basis of informations given by Gschneidner et al. [88 Gsc], [Moffatt] has proposed a phase diagram, which is reproduced in Fig. 1.

Due to [Moffatt] the existence of AlPm_3 is questionable.

Figure

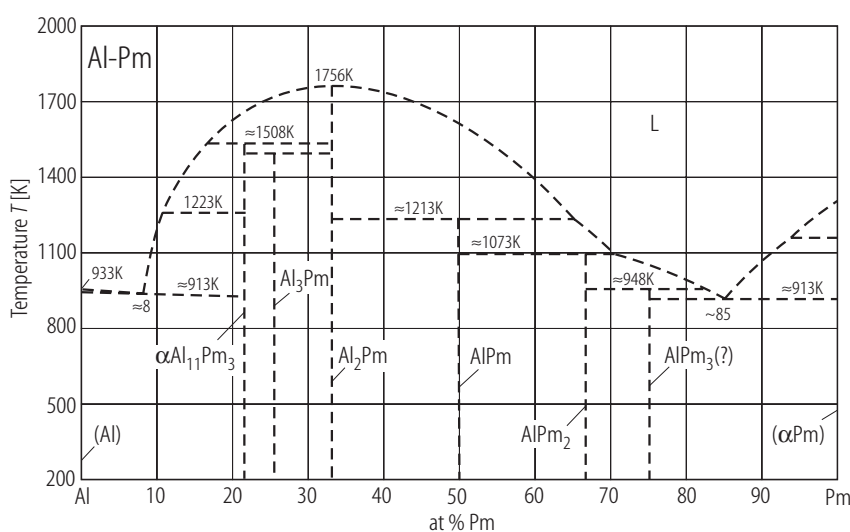


Fig. 1. Al–Pm. Phase diagram proposed by [Moffatt].

References

- [88 Gsc] Gschneidner, K.A. Jr., Calderwood, F.W.: Bull. Alloy Phase Diagrams **9** (1988) 16
[Moffatt] Moffatt, W.G., (ed.): "Handbook of Binary Phase Diagrams", Business Growth Services, General Electric Co., Schenectady, New York (1976)