

As – Dy (Arsenic – Dysprosium)

Phase diagram

Using the information from literature that AsDy is the only intermediate phase in this system, [Moffatt] has drawn a hypothetical phase diagram. [Massalski] has reproduced it and from there information has been obtained to draw Fig. 1.

Figure

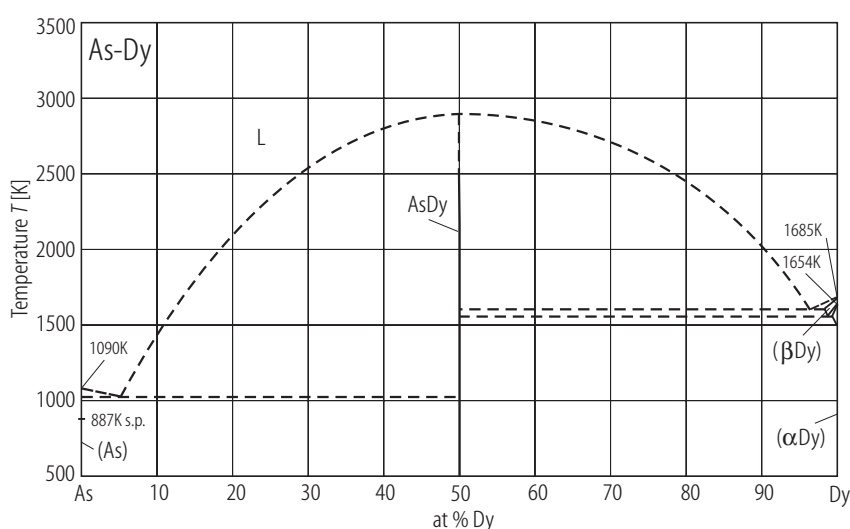


Fig. 1. As–Dy. Hypothetical phase diagram taken from [Massalski].

References

- [Massalski] Massalski, T.B., (ed.): “Binary Alloy Phase Diagrams”, Second Edition, The Materials Information Society, ASM International, Materials Park, Ohio (1992)
- [Moffatt] Moffatt, W.G., (ed.): “Handbook of Binary Phase Diagrams”, Business Growth Services, General Electric Co., Schenectady, New York (1976)