

Phase diagram of Lu-Ta (lutetium-tantalum) system

Phase Diagram

Starting from solubility data published by Dennison et al. [65Den], Garg et al. [98Gar] have calculated the phase diagram. The results are shown in Fig. 1.

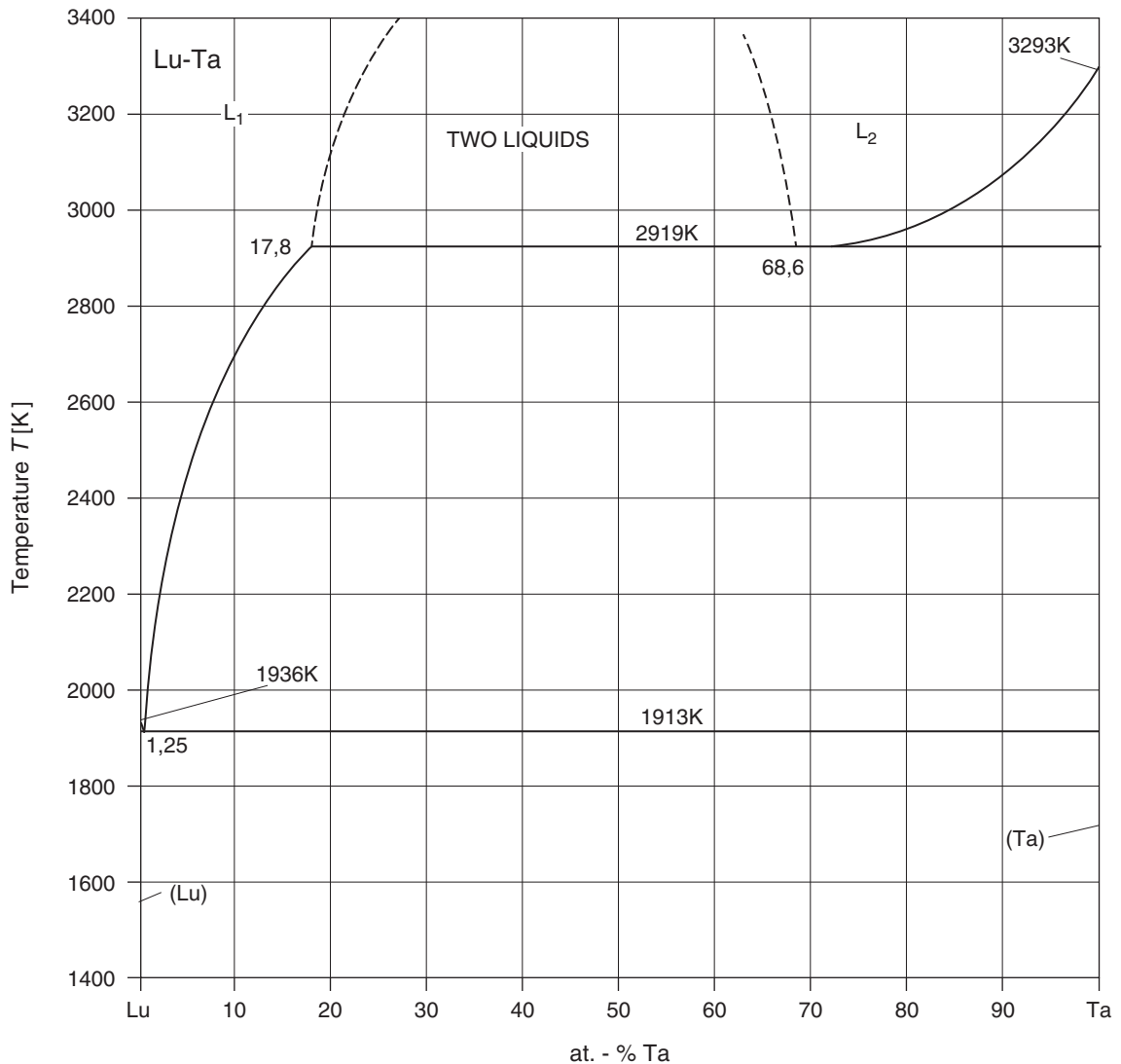


Fig. 1 Lu-Ta. Calculated phase diagram [98Gar]

References

- [65Den] Dennison, D.H., Tschetter, M.J., Gschneidner, Jr., K.A.: *J. Less-Common Met.* **10** (1965) 108
 [98Gar] Garg, S.P., Venkatraman, M., Krishnamurthy, N., Vijaykar, S.J.: *J. Phase Equil.* **19** (1998) 385