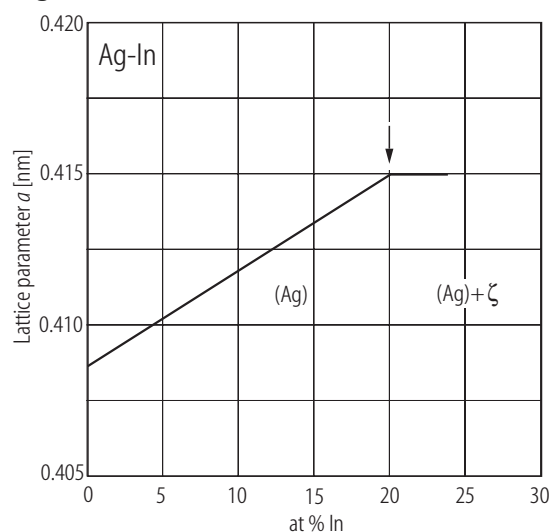


## Ag – In (Silver – Indium)

### Crystal structure

Using X-ray diffraction Yuantao et al. [92 Yua] have investigated the crystal structure of rapidly solidified samples. The cooling rate amounts to  $10^6 \text{ K}\cdot\text{s}^{-1}$ . The lattice parameters of the (Ag) solutions are plotted in Fig. 1.

**Figure**



**Fig. 1. Ag-In.** Lattice constants of fcc (Ag) solid solutions [92 Yua].

### Reference

[92 Yua] Yuantao, N., Xinming, Z.: J. Alloys and Comp. **182** (1992) 131