

## As – Cm (Arsenic – Curium)

### Crystal structure

One intermediate phase, AsCm, has been found by Damien et al. [80 Dam]. Its structure is cubic (NaCl - type). The lattice constant amounts to

$$a = 0.5901 \text{ nm.}$$

### Reference

[80 Dam] Damien, D., Haire, R.G., Peterson, J.R.: Inorg. Nucl. Chem. Letters **16** (1980) 537