

## **Am – N (Americium – Nitrogen)**

### **Thermodynamics**

Suzuki et al. [98 Suz] have estimated - from results of mass spectroscopy measurements - the enthalpy of formation of AmN. The value amounts to

$$\Delta H^S = - 294 \text{ kJ mol}^{-1} \text{ at } 1600 \text{ K.}$$

### **Reference**

[98 Suz] Suzuki, Y., Arai, Y.: J. Alloys and Comp., **271 – 273** (1998) 577