Tl-Zn (Thallium-Zinc)

H. Okamoto

The Tl-Zn phase diagram for the condensed phases in [Massalski2] was redrawn from [1907Veg] (invariant temperatures) and [1955Sei] (miscibility gap).

Figure 1 shows the Tl-Zn phase diagram from [2010Vol] and [2000Lya]. [2010Vol] measured the gas-liquid equilibrium at ambient pressure, 100 Pa, and 10 Pa. The phase diagram for the condensed phases was taken from [2000Lya], which was based on [1965Pre].

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Fig. 1 Tl-Zn phase diagram [2010Vol]