



Erratum

Erratum to “Calorimetric investigation of liquid Al–Ga–Gd alloys”
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The Publisher regrets that in the original printing of this article the coefficients of the Eqs. (10) and (11) for enthalpies of mixing in binary Al–Gd and Gd–Ga systems were expressed not precisely enough. The corresponding equations are represented with adequate precisions below (in kJ mol^{-1})

$$\begin{aligned}\Delta_{\text{mix}} H_{\text{Al–Gd}} = & x_{\text{Gd}}(1 - x_{\text{Gd}})\{-91.47 - 143.36(1 - x_{\text{Gd}}) - 85.77(1 - x_{\text{Gd}})^2 + 3581.11(1 - x_{\text{Gd}})^3 - 12225(1 - x_{\text{Gd}})^4 \\ & + 14539(1 - x_{\text{Gd}})^5 - 5745(1 - x_{\text{Gd}})^6\},\end{aligned}\quad (10)$$

$$\Delta_{\text{mix}} H_{\text{Gd–Ga}} = x_{\text{Gd}}(1 - x_{\text{Gd}})(-204.25 - 584.76x_{\text{Gd}} - 754.01x_{\text{Gd}}^2 + 12633x_{\text{Gd}}^3 - 29401x_{\text{Gd}}^4 + 27092x_{\text{Gd}}^5 - 8957x_{\text{Gd}}^6). \quad (11)$$

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