

Synthesis of Fe–4.6 wt% B alloy via electro-deoxidation of mixed oxides

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In the original version of this article, values of standard reduction potentials in Eqs. (4), (5), (7), (8) and (9) were unfortunately miscopied. The correct values are as follows:

in Eq. (4), $\Delta E^\circ = 0.62 \text{ V}$
in Eq. (5), $\Delta E^\circ = 0.17 \text{ V}$
in Eq. (7), $\Delta E^\circ = -0.65 \text{ V}$

in Eq. (8), $\Delta E^\circ = -0.62 \text{ V}$
in Eq. (9), $\Delta E^\circ = -0.82 \text{ V}$

Accordingly, the 4th sentence following Eq. (9) should be:

“This is particularly true for $\text{Ca}_3\text{B}_2\text{O}_6$ where the value is $\Delta E^\circ = -0.82 \text{ V}$.”

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