



Soviet-era science, translated into English

Correction

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1969

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Source: Math-Net.Ru and CyberLeninka. Machine translation. Verify with the original.

Abstract

Full Text

Correction

In the article by A. E. Sheindlin, N. I. Gorbunova, and Yu. A. Sarumova, "Experimental Investigation of the Enthalpy of the Chemically Reacting System $\text{N}_2\text{O}_4 \rightleftharpoons 2\text{NO}_2 \rightleftharpoons 2\text{NO} + \text{O}_2$," published in DAN, vol. 186, no. 4, 1969, the right-hand column of Table 1 on p. 818 should read:

$P,$ kg/cm ²	$T_{\text{in}},$ °K	$T,$ °K	$\Delta i,$ kcal/kg	$P,$ kg/cm ²	$T_{\text{in}},$ °K	$T,$ °C	$\Delta i,$ kcal/kg
102.3	283.024	424.30	82.27	150	283.050	379.45	41.08
102.3	282.925	427.08	88.04	150	283.282	396.25	52.06
102.3	283.087	427.37	88.19	150	282.890	428.69	81.98
102.3	283.141	430.59	102.82	200	282.820	345.09	23.70
102.3	283.394	433.81	148.83	200	283.066	379.39	40.19
102.3	283.424	434.16	150.49	200	283.242	398.70	52.79
102.3	283.487	438.35	162.91	200	282.898	423.71	72.79
125	282.846	398.26	54.08	300	282.839	345.41	23.88
125	282.978	413.34	66.69	300	282.860	345.64	24.06
125	283.067	426.40	82.04	300	283.068	379.04	39.47
150	282.811	343.74	23.92	300	283.358	404.19	54.83
150	282.804	343.84	24.14	300	282.846	419.48	66.17

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Note: Figure translations are in progress. See original paper for figures.

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