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Equation Becomes $G^T - RT \ln Q = \sum_i \nu_i (G_i^T - RT \ln f_i)$ Where $G_i^T - RT \ln f_i$ Is The Fourth Term In The JANAF Tables And f_i Is The Sixth. Apr 15th, 2024

A Web Service Infrastructure For Thermochemical Data

The JANAF Tables List Data For Temperatures Ranging From 100 To 6000 K. In 1963, Thermochemical Data Became Available To The Public Through The NASA Publication Of The Thermodynamic Properties Of Chemical Substances To 6000 K By Gordon And McBride.⁷ This Database Was Generated Using Numerical Methods Of Calculating Thermochemical Apr 9th, 2024

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