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A NOTEBOOK FOR TOPICS IN
Thermodynamics of
Solutions and Liquid
Mixtures

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IN THERMODYNAMICS OF
SOLUTIONS AND LIQUID
MIXTURES



Over three hundred Topics in Thermodynamics (which can be addressed individually) describe the thermodynamic properties of aqueous solutions and aqueous mixtures. The Gibbs energies of these systems are discussed leading through successive differential operations to enthalpies, volumes, heat capacities, compressibilities (isobaric and isentropic) and expansibilities.

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