

The Future is  
**OPEN**



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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