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Temperature and Composition Dependence of the Density and Viscosity of Binary Mixtures of Water + Ionic Liquid

DOI: 10.1021/je0602824

Journal of Chemical & Engineering Data, 2006, 51, 2145-

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429	Density, Refractive Index and Volumetric Properties of Water/Ionic Liquid Binary Systems with Imidazolium-Based Cations and Tetrafluoroborate, Triflate and Octylsulfate Anions at T = 293 to 343 K and p = 0.1 MPa.		
428	Design and Regulation of Lower Disorder-to-Order Transition Behavior in the Strongly Interacting Block Copolymers.		
427	Comparative Study of the High Pressure Thermophysical Properties of 1-Ethyl-3-methylimidazolium and 1,3-Diethylimidazolium Ethyl Sulfates for Use as Sustainable and Efficient Hydraulic Fluids.		
426	Group Contribution Based Estimation Method for Properties of Ionic Liquids.		
425	Influence of chloride, water, and organic solvents on the physical properties of ionic liquids. 2000 , 72, 2275-2287		1942
424	Impact of anisotropy on the structure and dynamics of ionic liquids: a computational study of 1-butyl-3-methyl-imidazolium trifluoroacetate. 2007 , 127, 044505		47
423	Ether-Functionalized Imidazolium Hexafluorophosphate Ionic Liquids for Improved Water Miscibilities. 2007 , 46, 7389-7392		46
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421	Physical Properties of Binary Mixtures of the Ionic Liquid 1-Ethyl-3-methylimidazolium Ethyl Sulfate with Several Alcohols at T = (298.15, 313.15, and 328.15) K and Atmospheric Pressure. <i>Journal of Chemical & Engineering Data</i> , 2007 , 52, 1641-1648	2.8	140
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