

## Publications

### List of Papers Published

1. Ion Association and Solvation Behaviour of Some 1-1 Electrolytes in 2-Ethoxyethanol Probed by a Conductometric Study, R. De, C. Guha and B. Das, *J. Solution Chem.*, **35**, 1505 (2006).
2. The Effects of Concentration, Relative Permittivity, and Temperature on the Transport Properties of Sodium Polystyrenesulphonate in 2-Ethoxyethanol–Water Mixed Solvent Media, R. De and B. Das, *Eur. Polym. J.*, **43**, 3400 (2007).
3. Electrical Conductances of Sodium Polystyrenesulphonate in 2-Ethoxyethanol–Water Mixed Solvent Media in the Presence of Sodium Chloride at (308.15, 313.15, 318.15 and 323.15) K, R. De and B. Das, *J. Chem. Eng. Data.*, **55**, 2108 (2010).
4. Conductivity, Transport, and Thermodynamic Investigations on the Counterion Condensation Behaviour of Sodium Polystyrenesulphonate in Ethylene Glycol–Water Mixed Solvent Media: Effects of Temperature, Medium and Polymer Concentration, C. Das, B. Das, and R. De *Polym. Intl.*, communicated.

