

Design of a Versatile Isotachophoretic System for Preconcentration and Separation in CE

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Short abstract

Key strategy will be discussed in designing ITP system for separation and preconcentration for e.g. CZE with some examples. Suitable choice of electrolyte system for ITP, ITP-CZE and EKS-CZE will be emphasized depending on the sample property. This talk will be a summary of my previous works based on those of great pioneers.