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Regularities of Electrolytic Dissociation of Methyl Derivatives of Saturated Dicarboxylic Acids

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Abstract

With the aid of the suggested by authors method the values of the degrees of dissociation of the methyl derivatives of malonic, succinic and glutaric acids in the concentration range 0.0001-0.01M and the pH range 1-4 were calculated. The equations for calculation of the concentrations of various ionized and non-ionized forms of studied acids were also suggested.

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