

Title: Determination of dissociation exponents of selected polyaza derivatives

Annotation: The aim of this thesis is estimation of dissociation exponents of selected polyaza derivatives by acid-base titration with potentiometric registration of titration curve. The titration curve was processed using Hyperquad 2006 software. The satisfactory agreement of determined values of dissociation exponents with literature data was found.

Key words: dissociation exponent, potentiometric titration, polyaza compounds